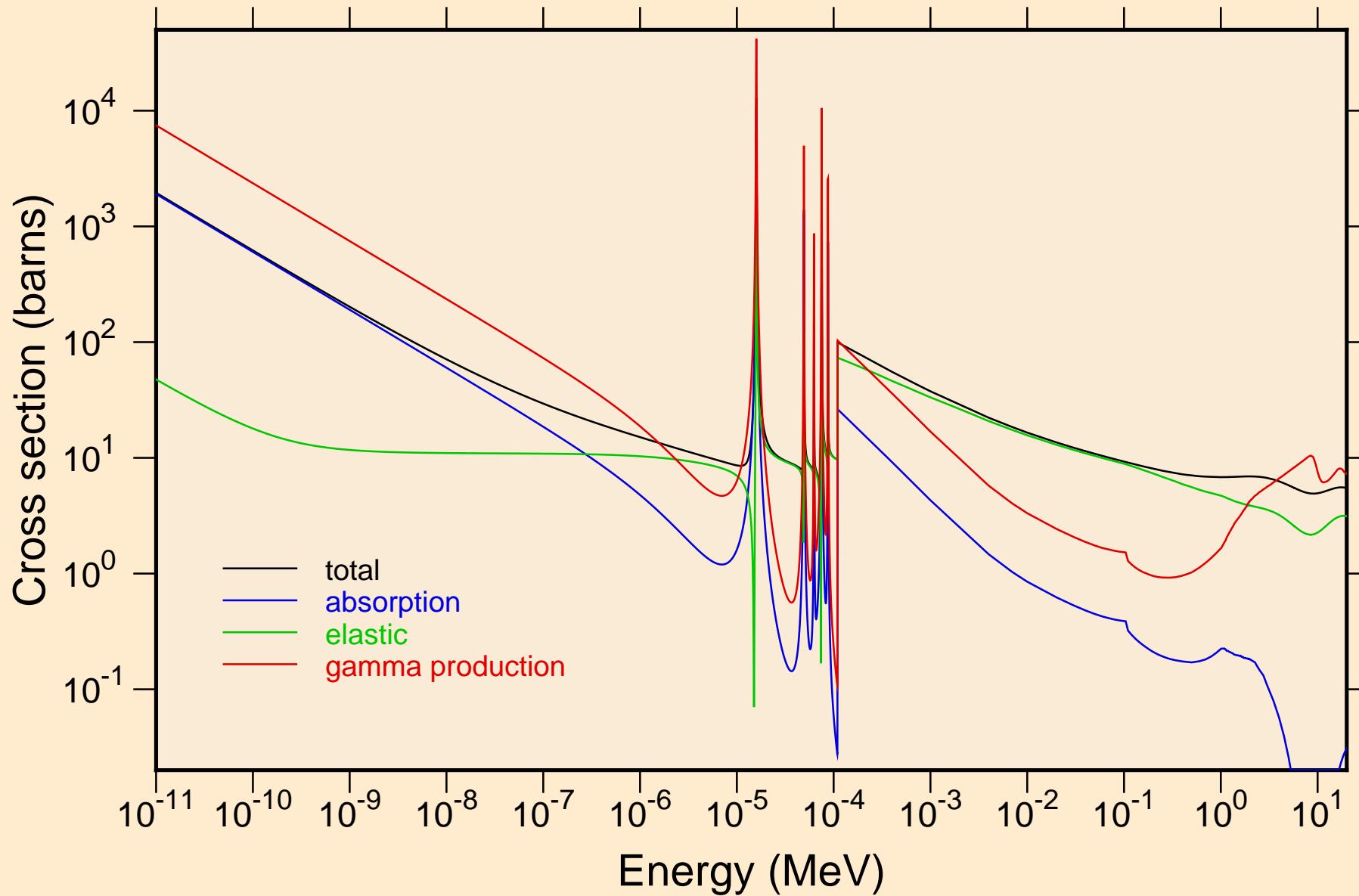
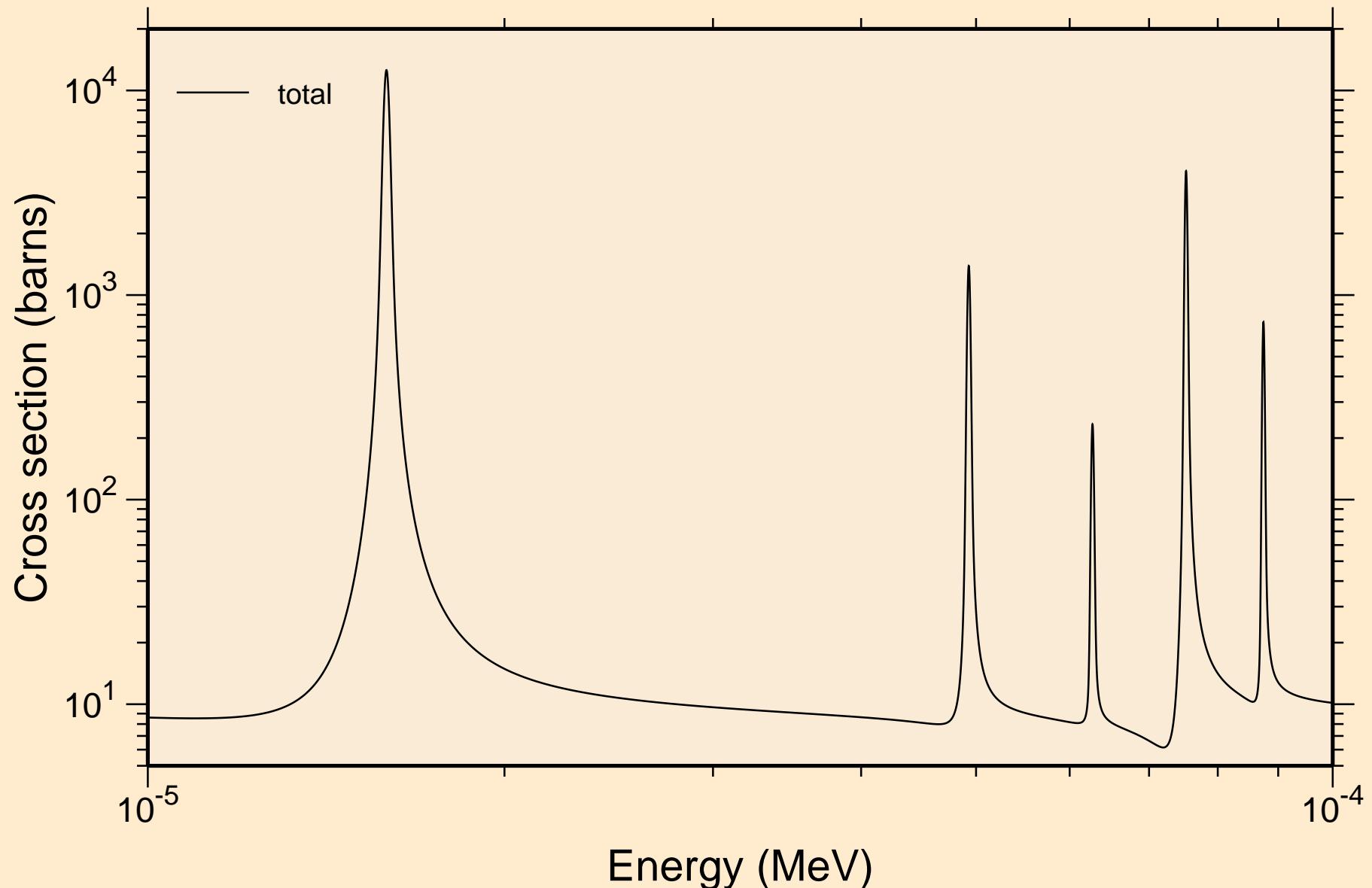


JENDL-4 W-180

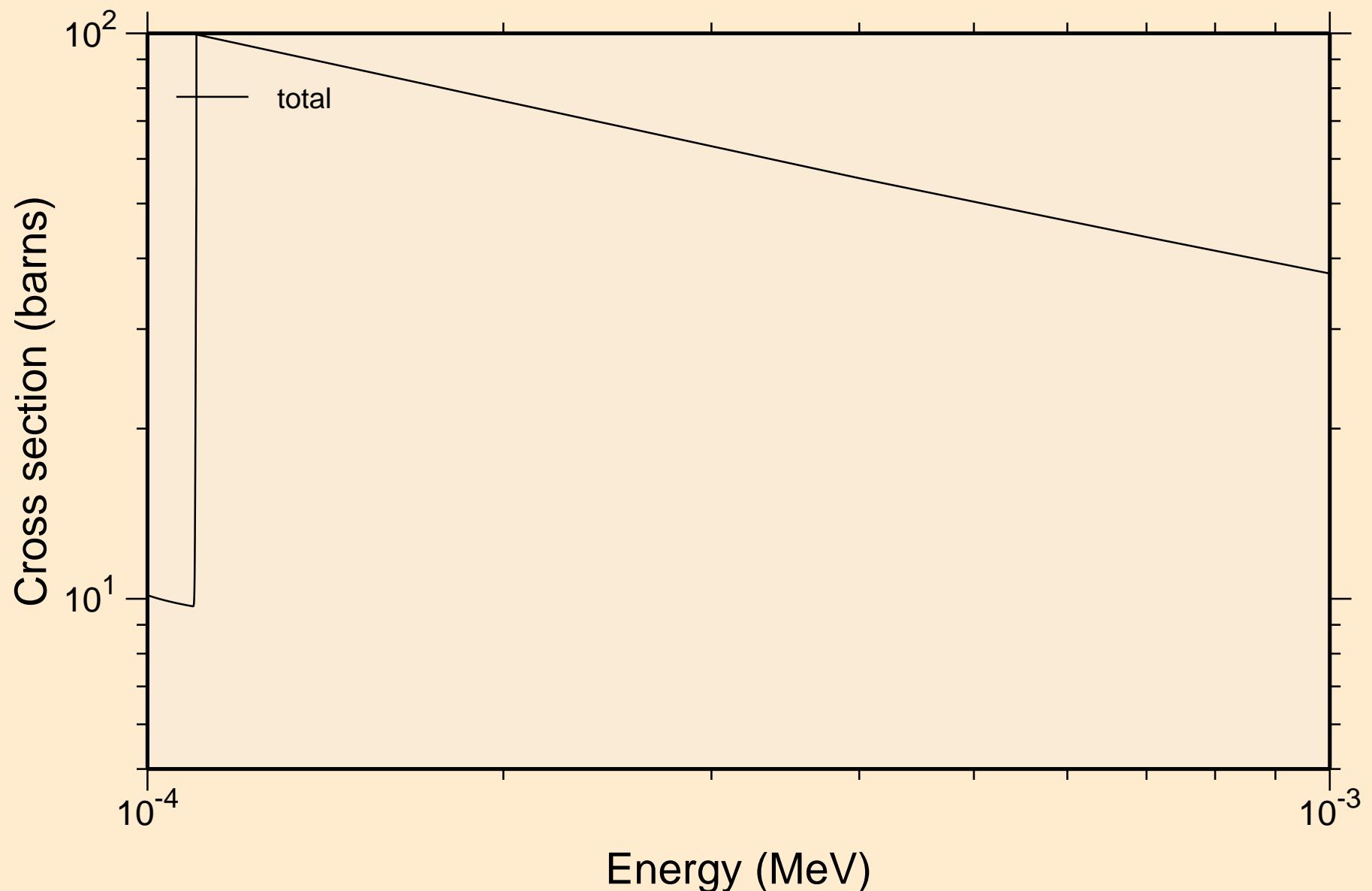
Principal cross sections



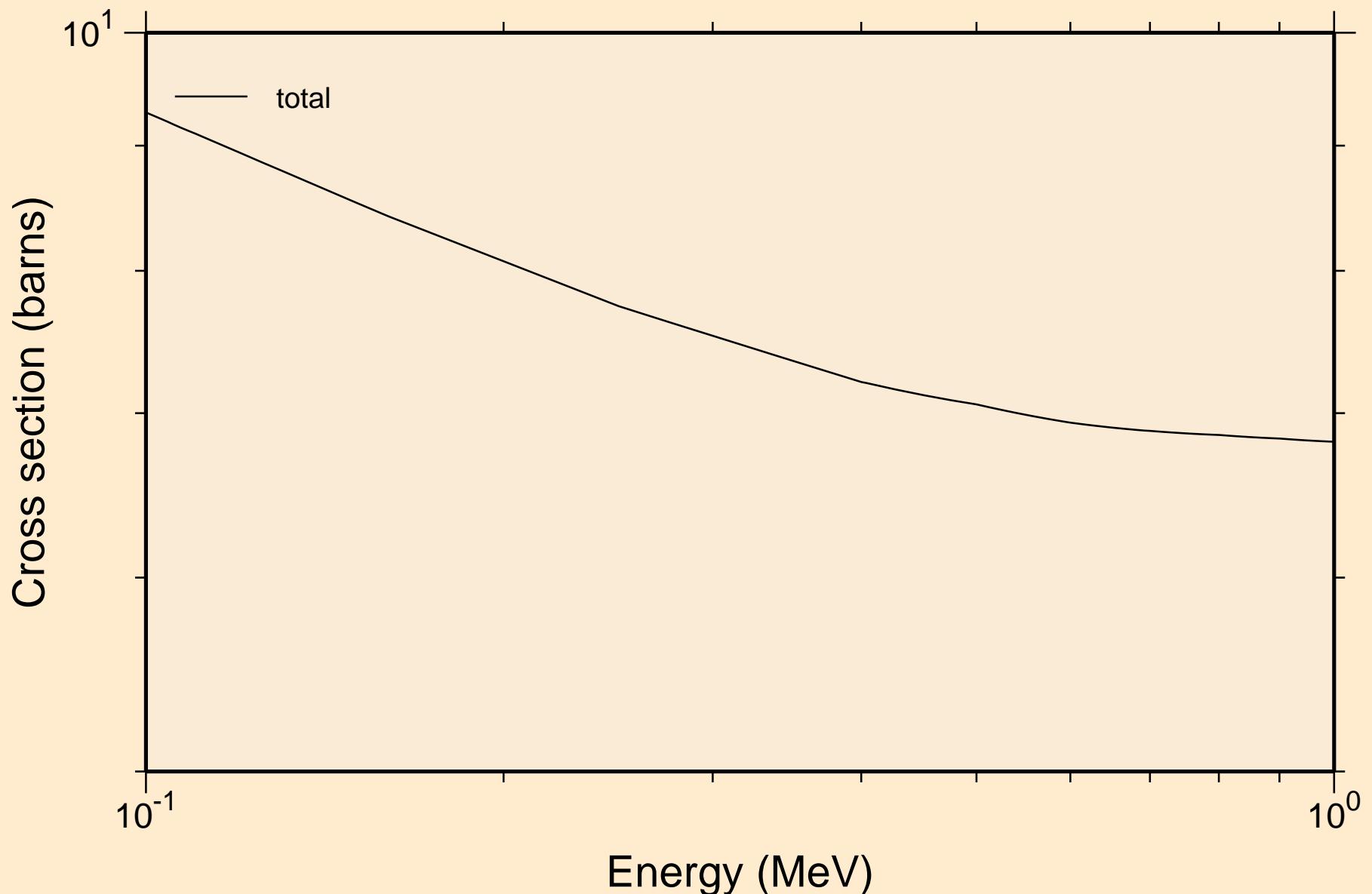
JENDL-4 W-180
resonance total cross section



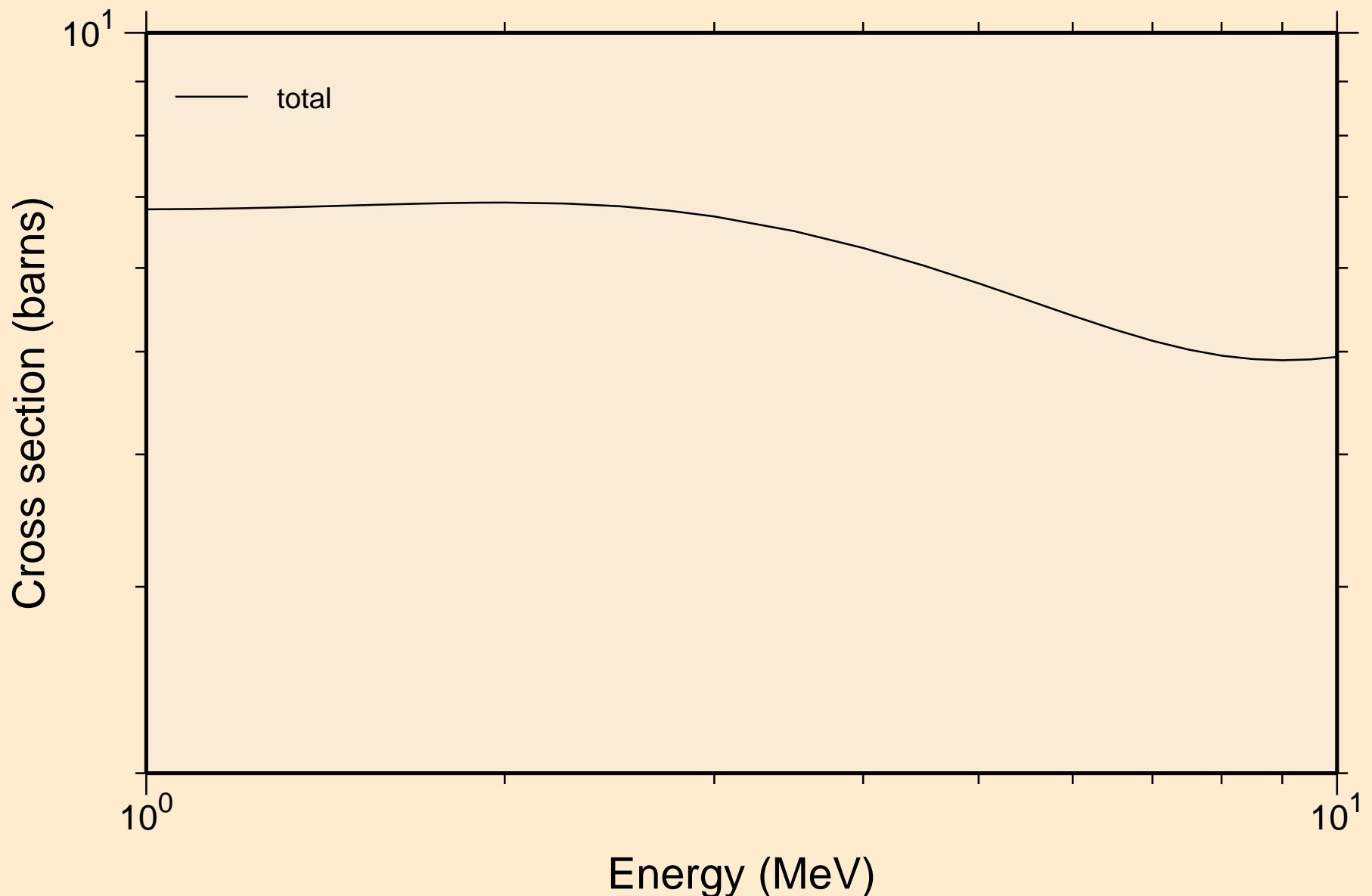
JENDL-4 W-180
resonance total cross section



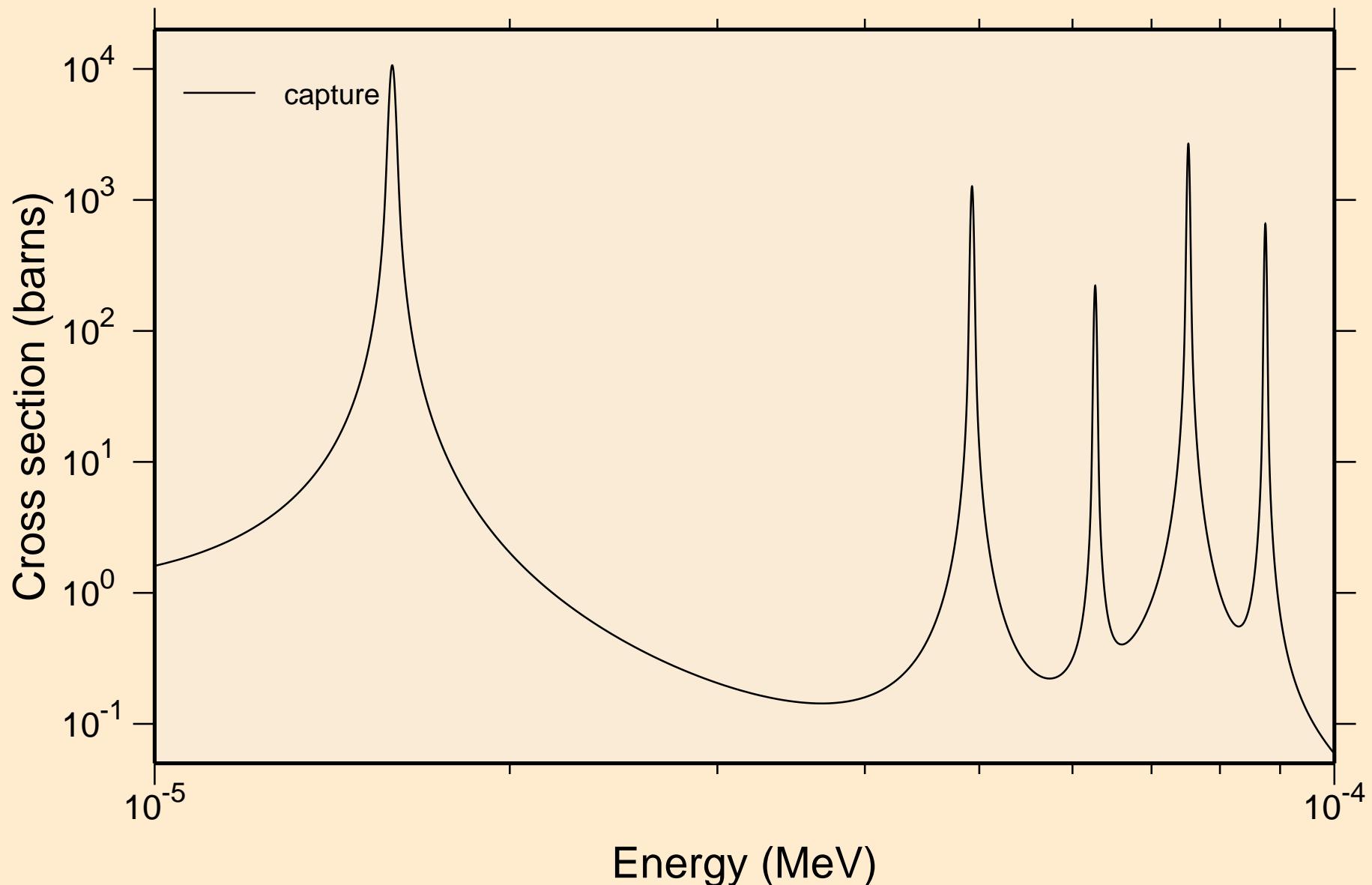
JENDL-4 W-180
resonance total cross section



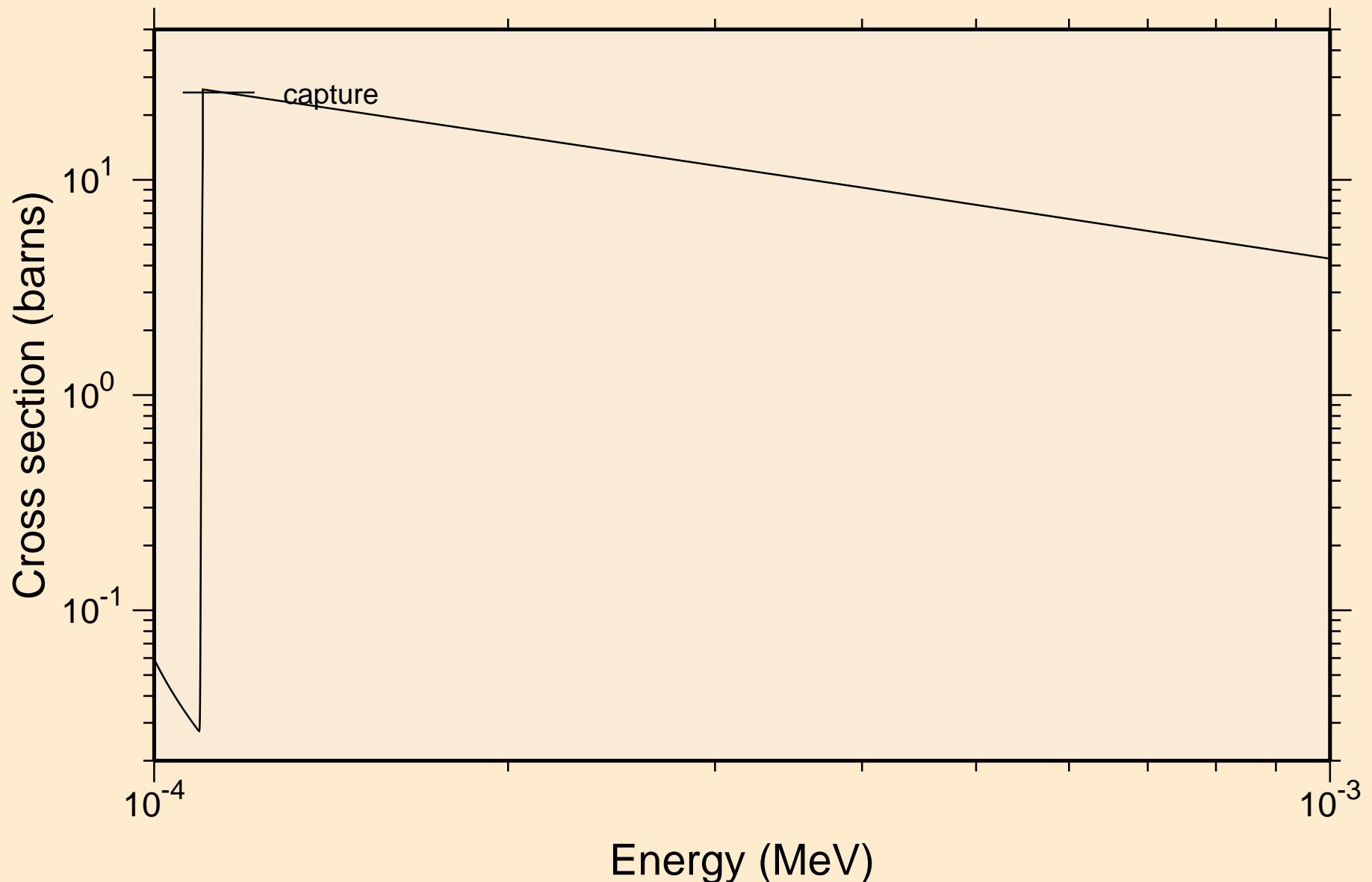
JENDL-4 W-180
resonance total cross section



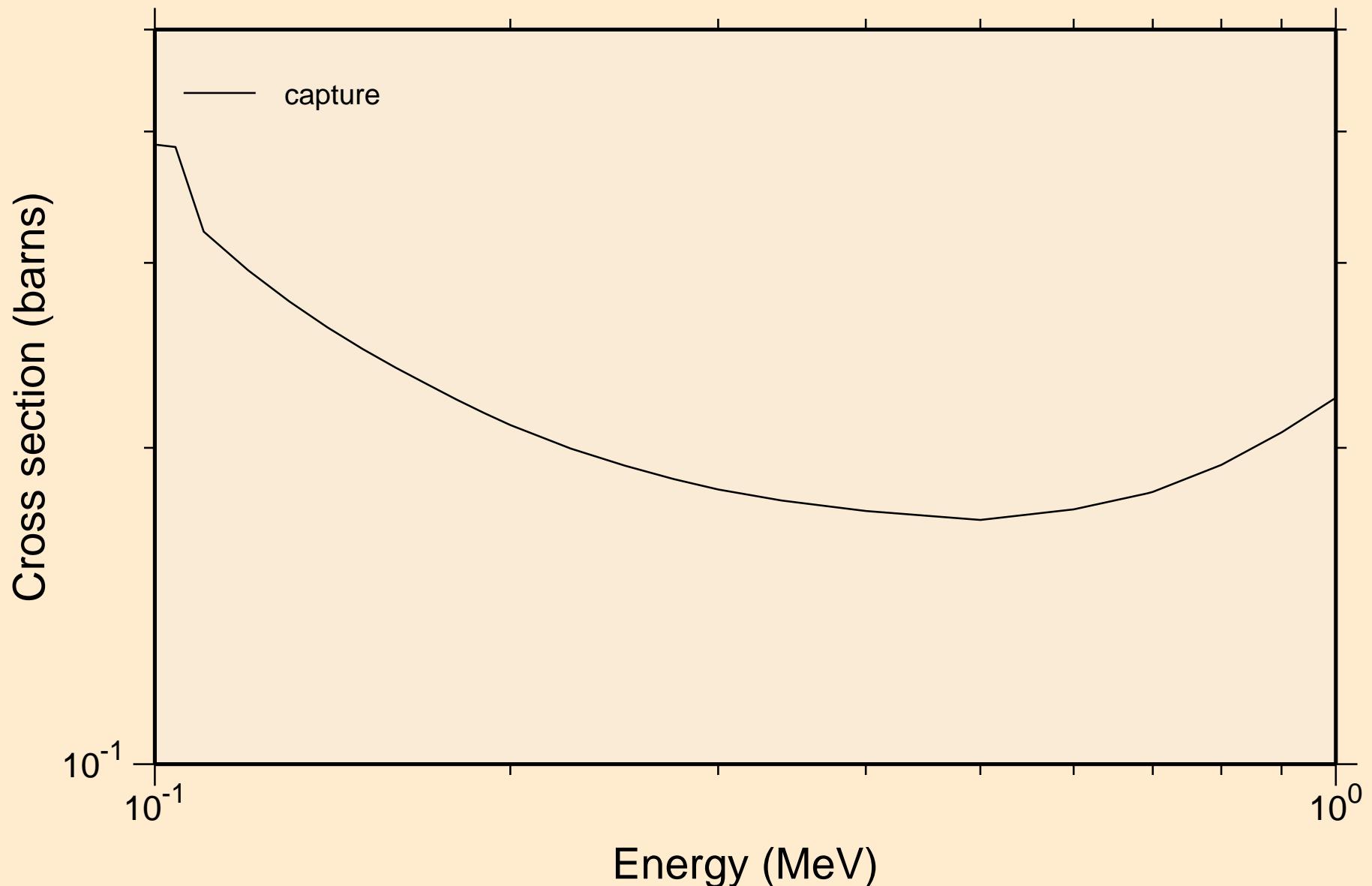
JENDL-4 W-180
resonance absorption cross sections



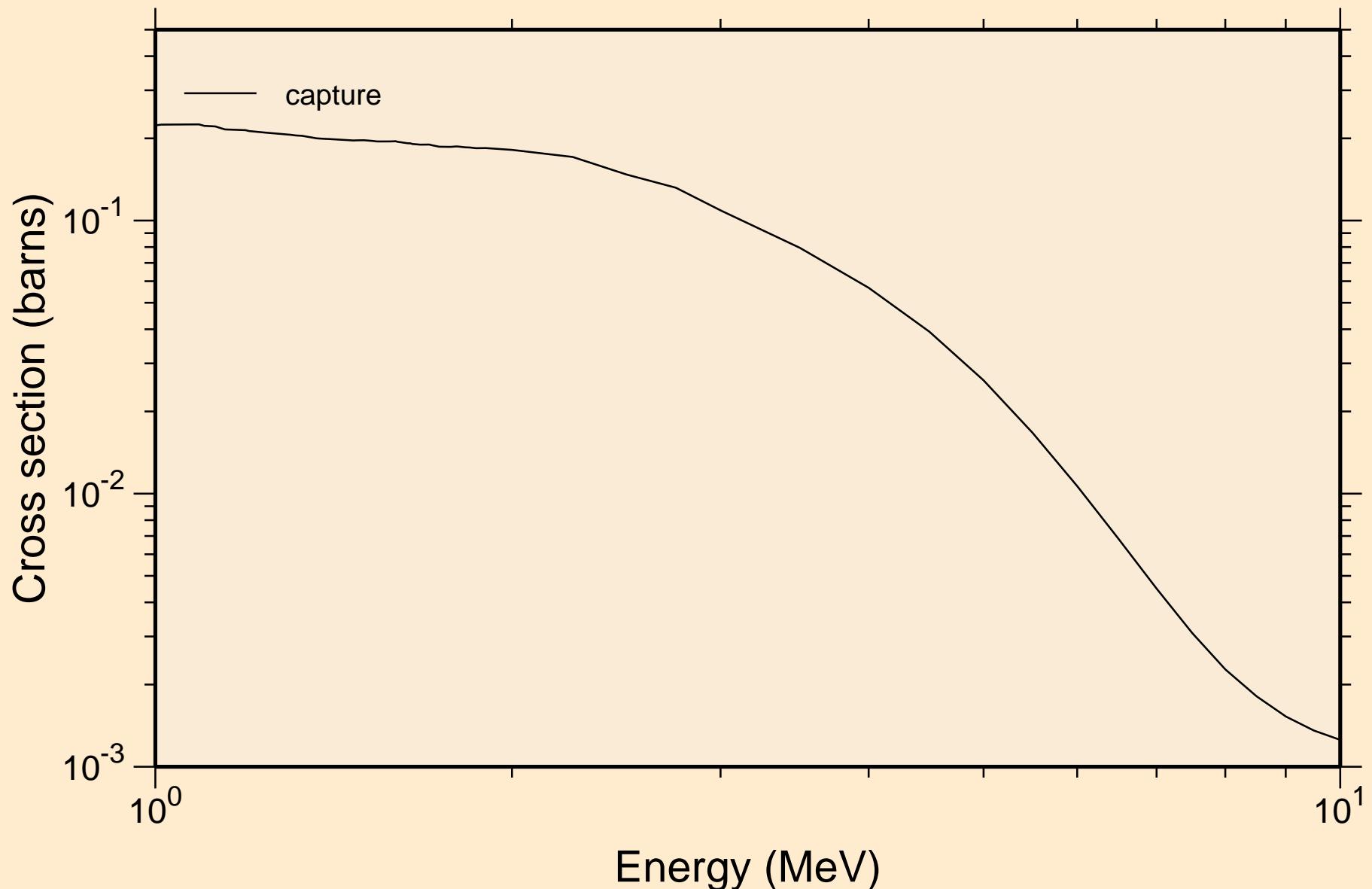
JENDL-4 W-180
resonance absorption cross sections



JENDL-4 W-180
resonance absorption cross sections

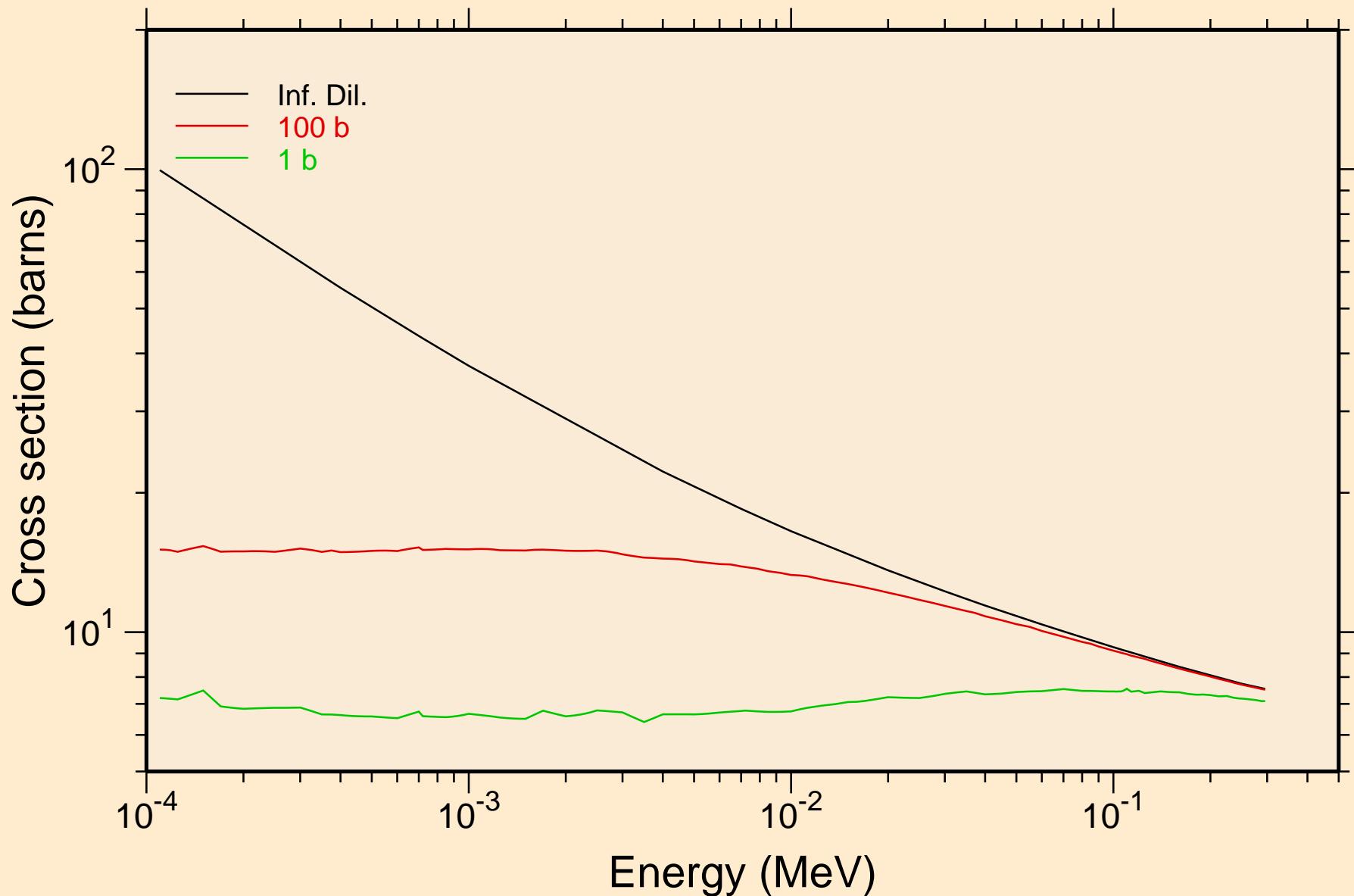


JENDL-4 W-180
resonance absorption cross sections



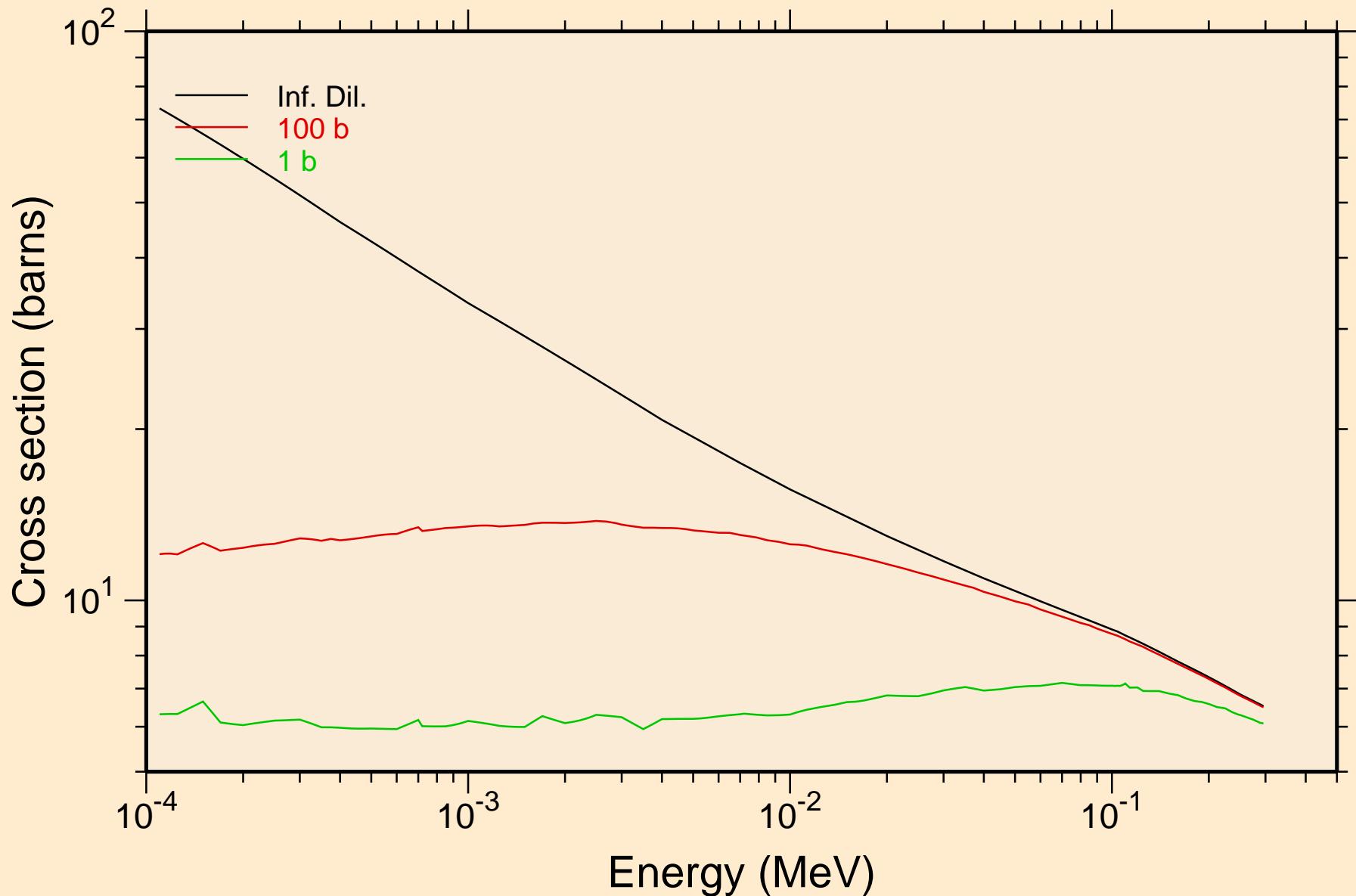
JENDL-4 W-180

UR total cross section



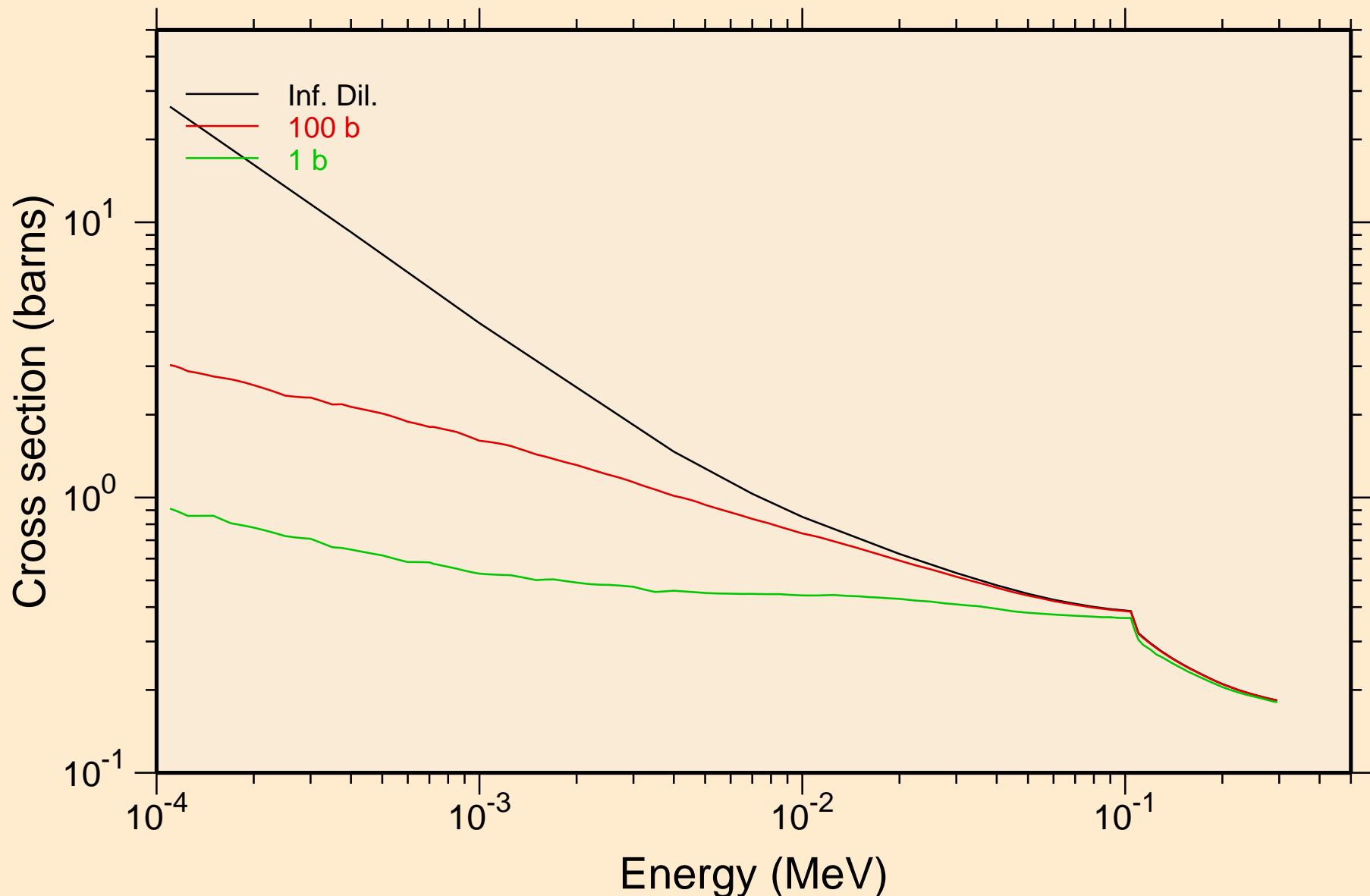
JENDL-4 W-180

UR elastic cross section

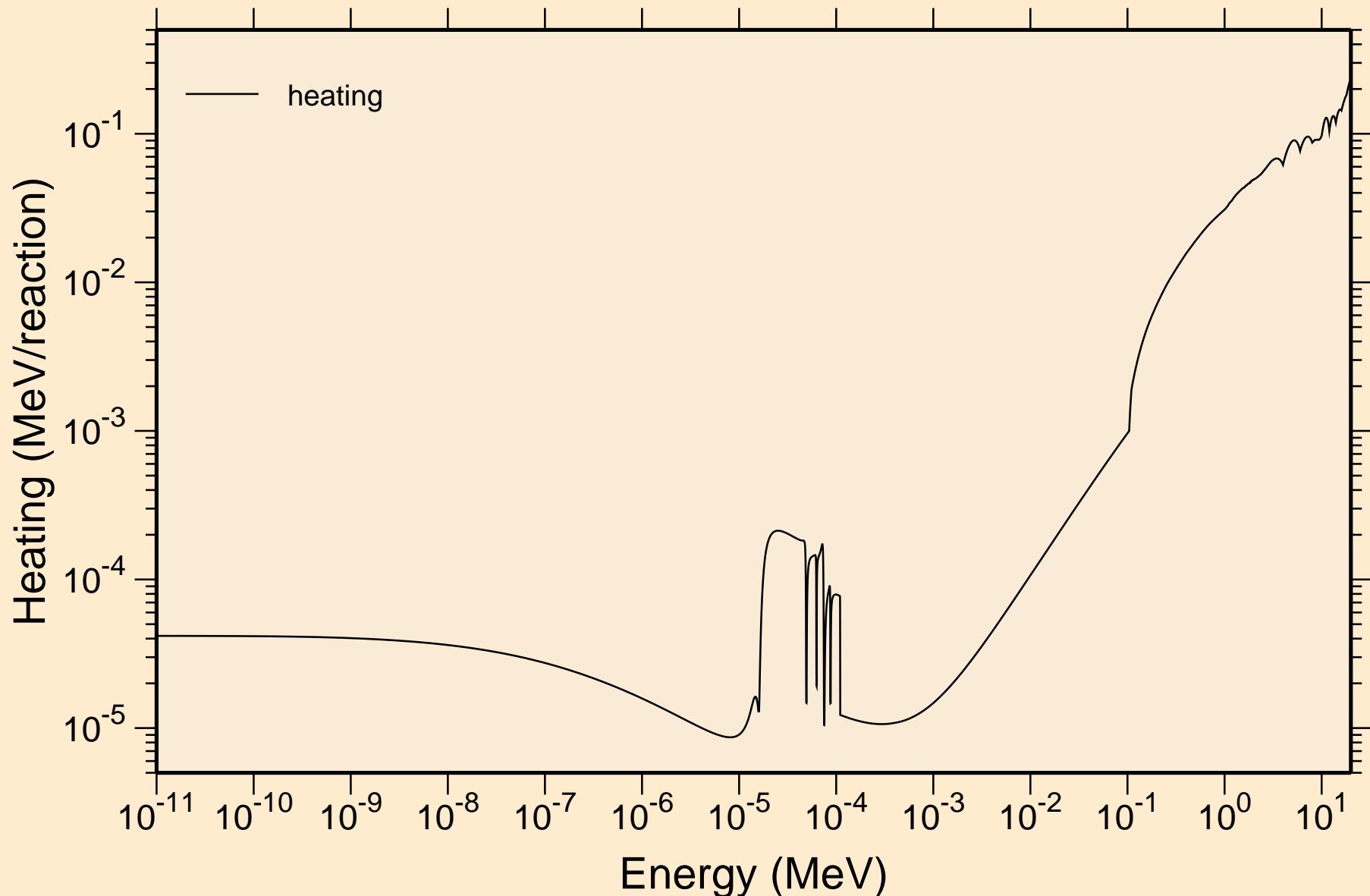


JENDL-4 W-180

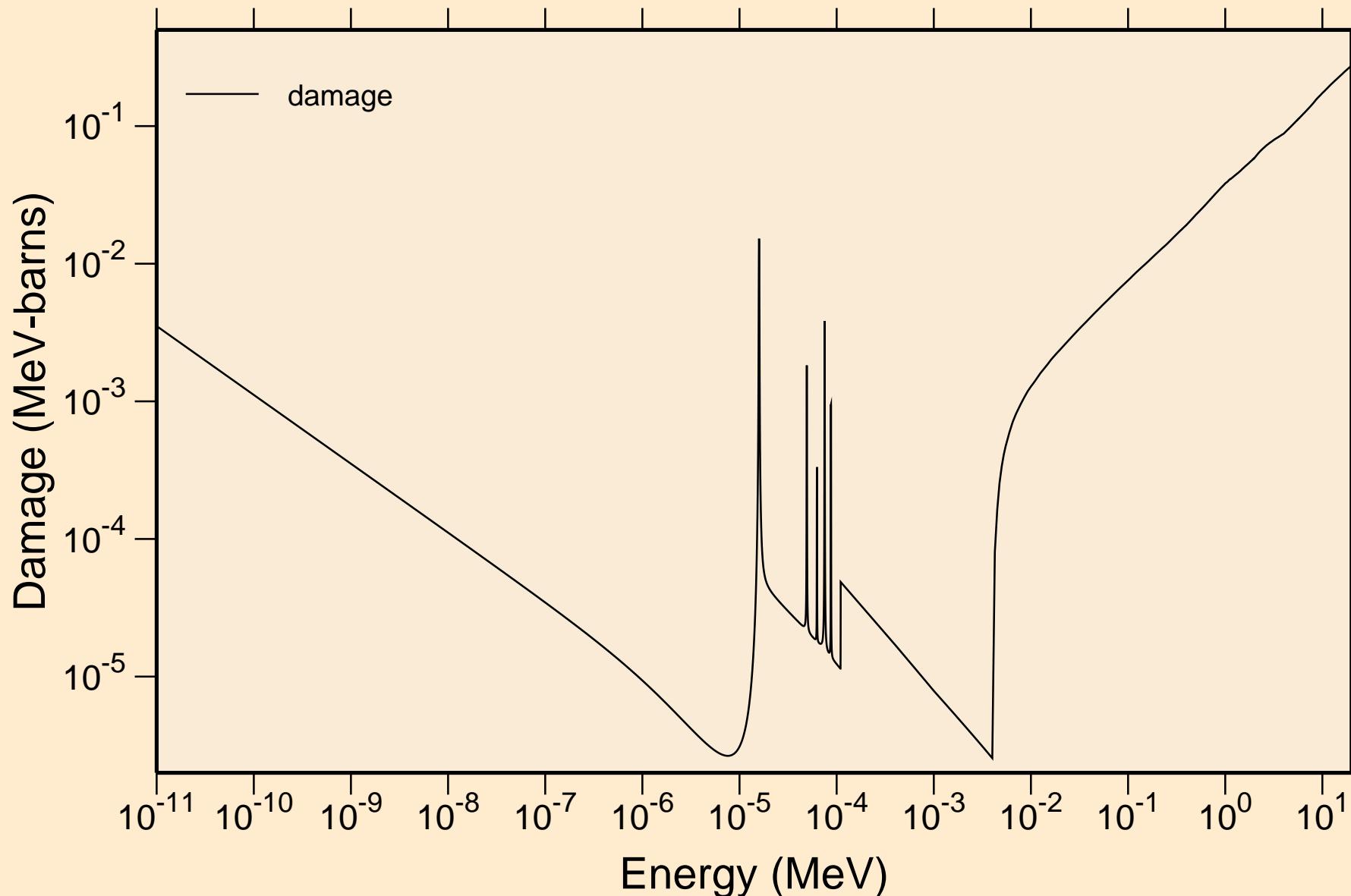
UR capture cross section



JENDL-4 W-180
Heating

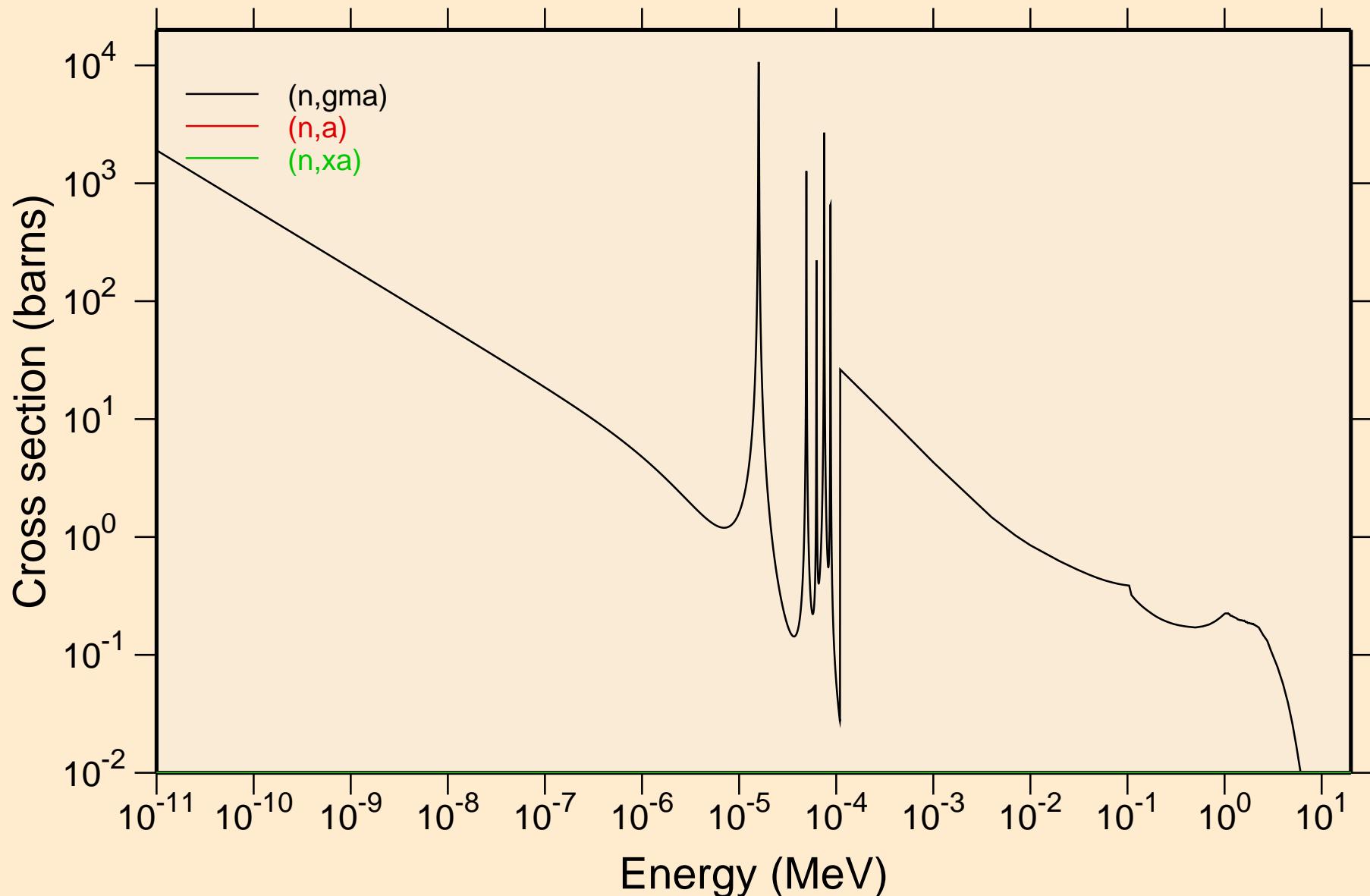


JENDL-4 W-180
Damage



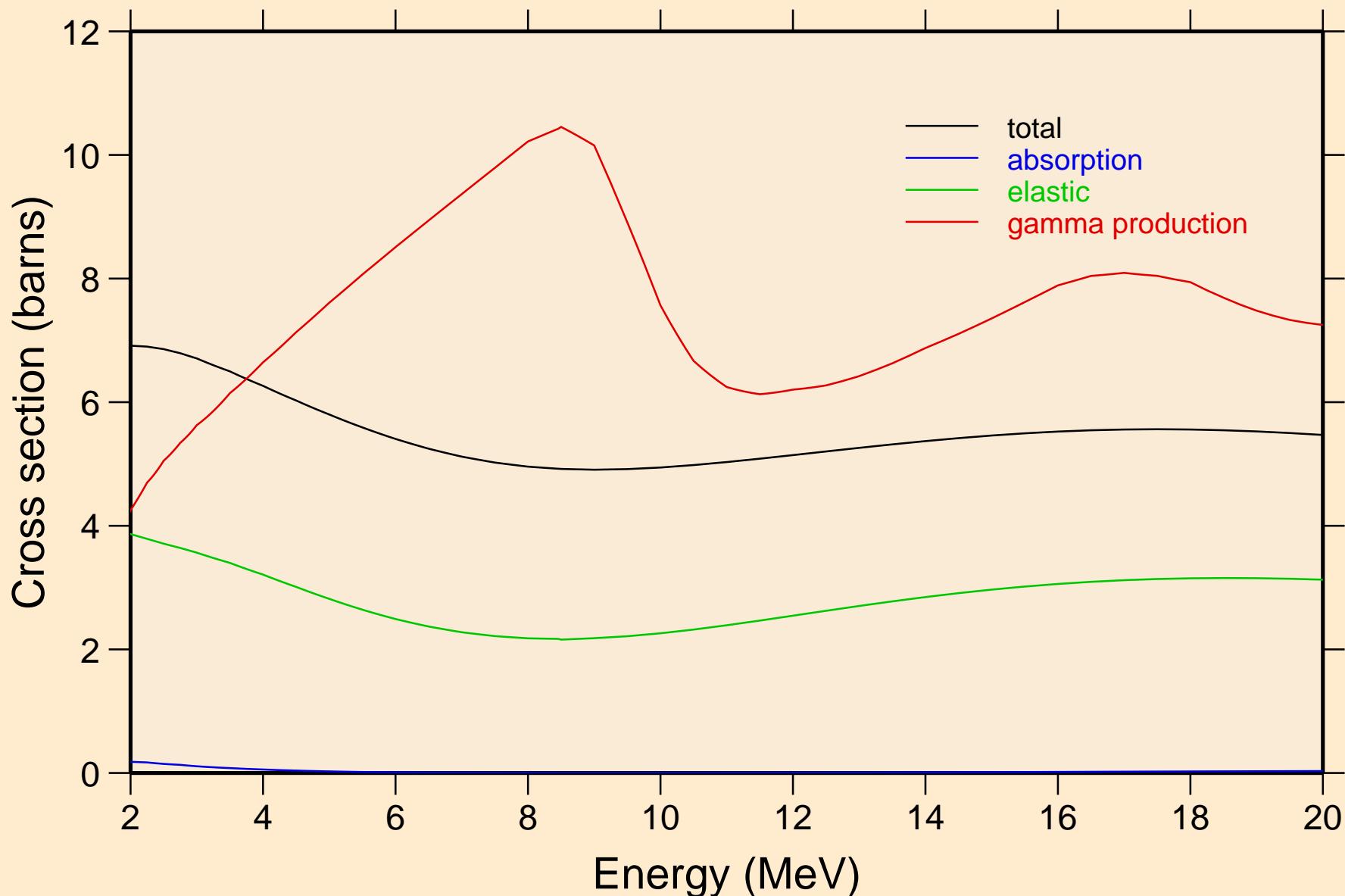
JENDL-4 W-180

Non-threshold reactions

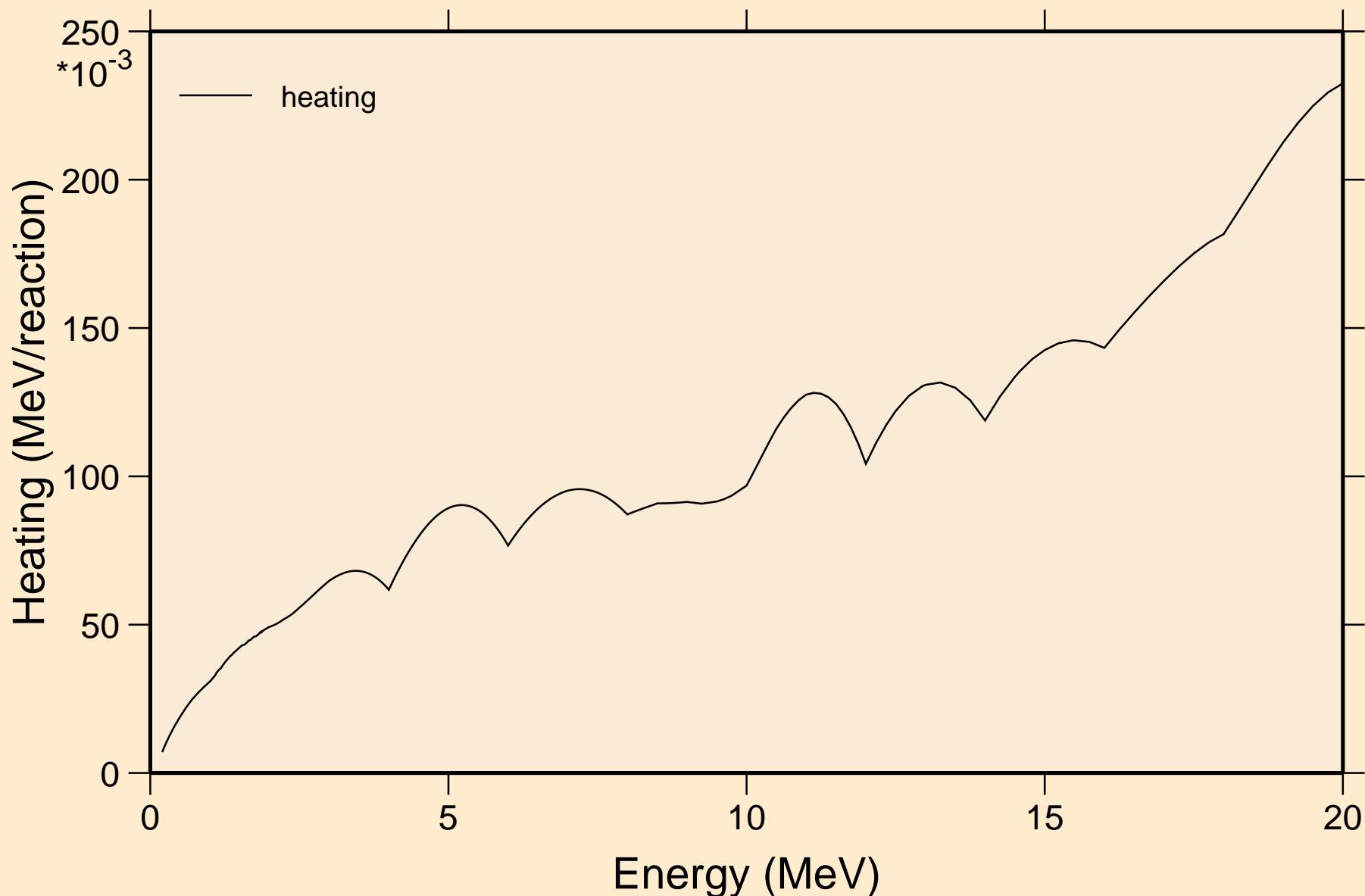


JENDL-4 W-180

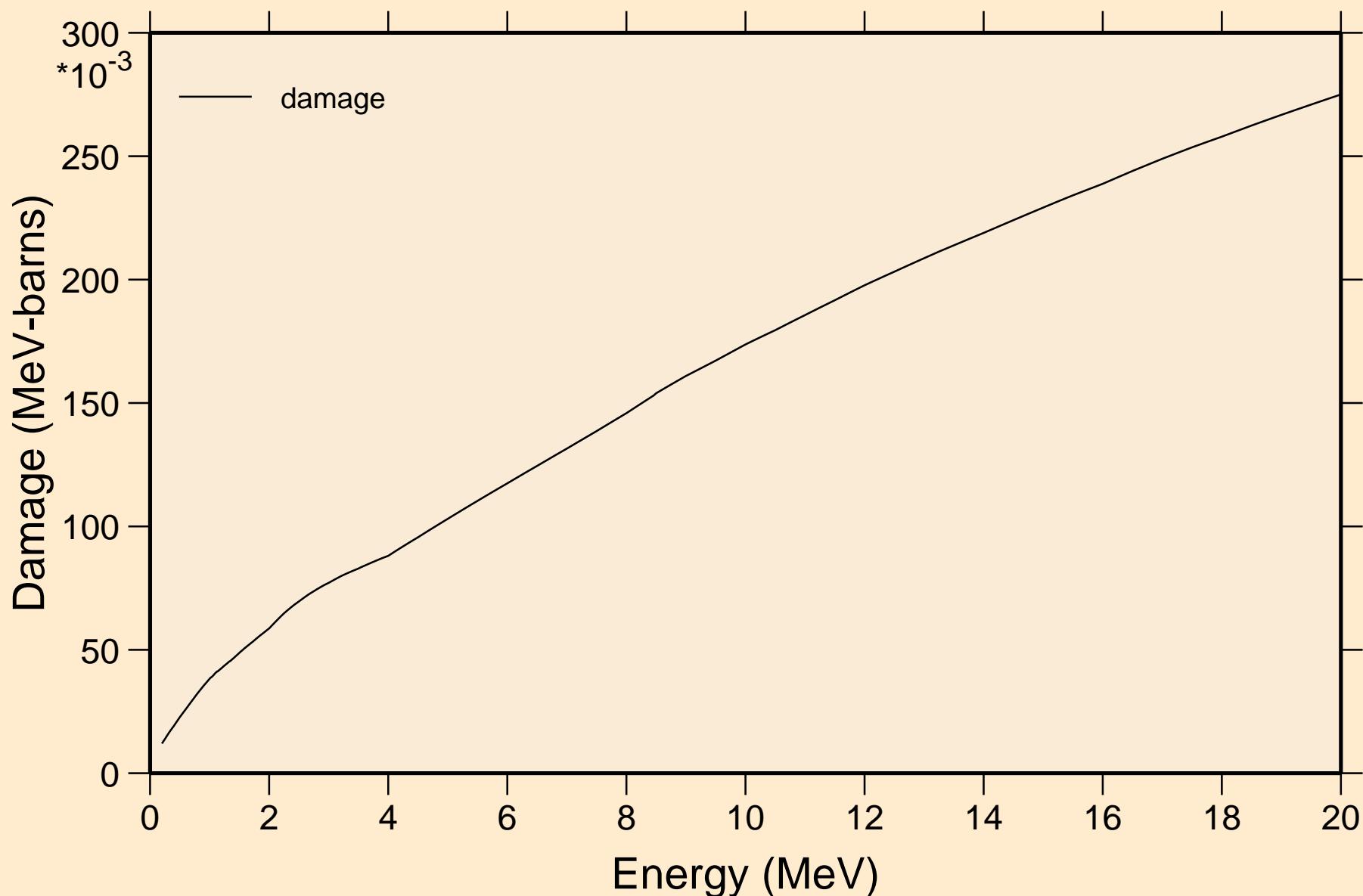
Principal cross sections



JENDL-4 W-180
Heating

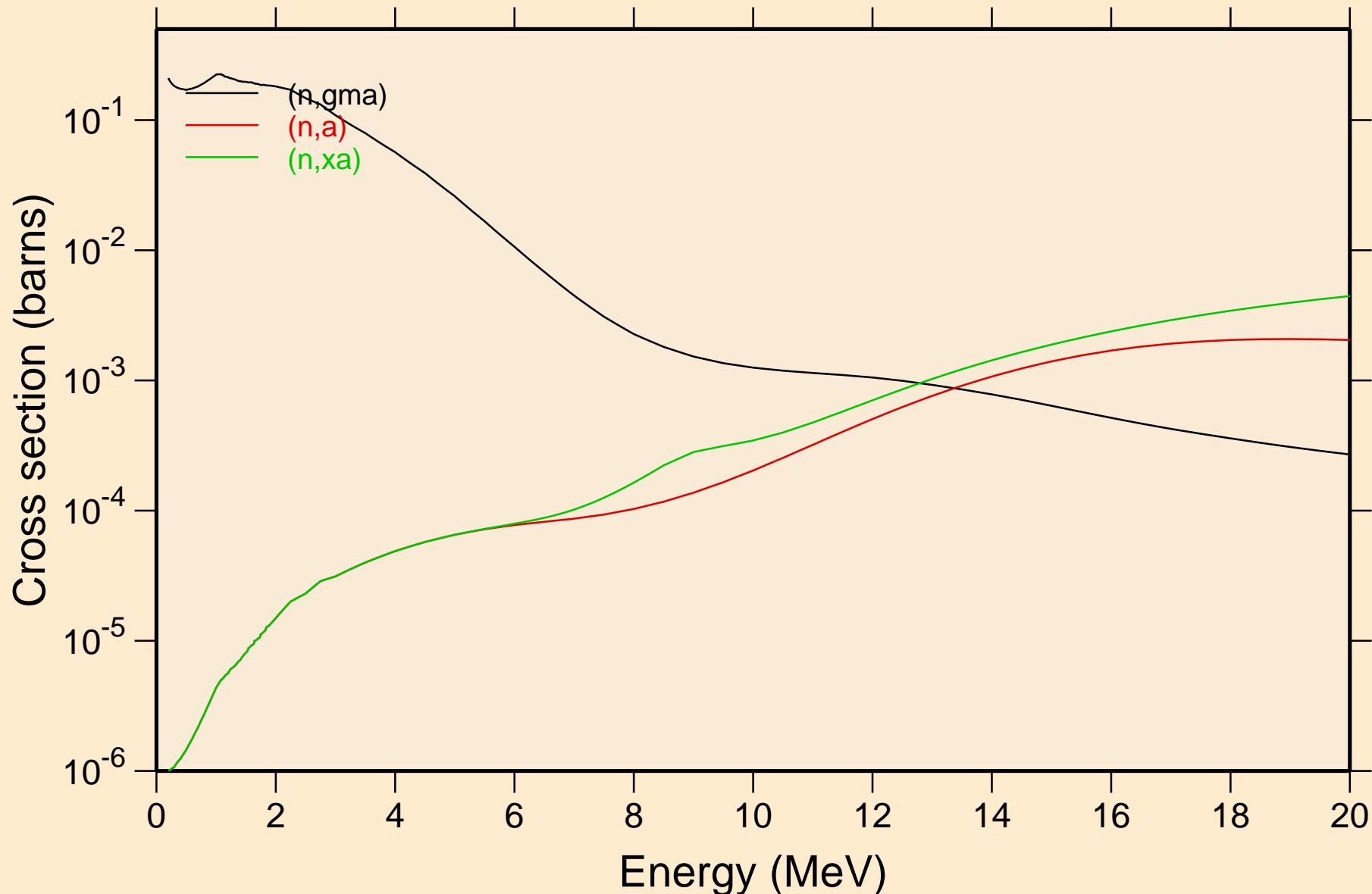


JENDL-4 W-180
Damage

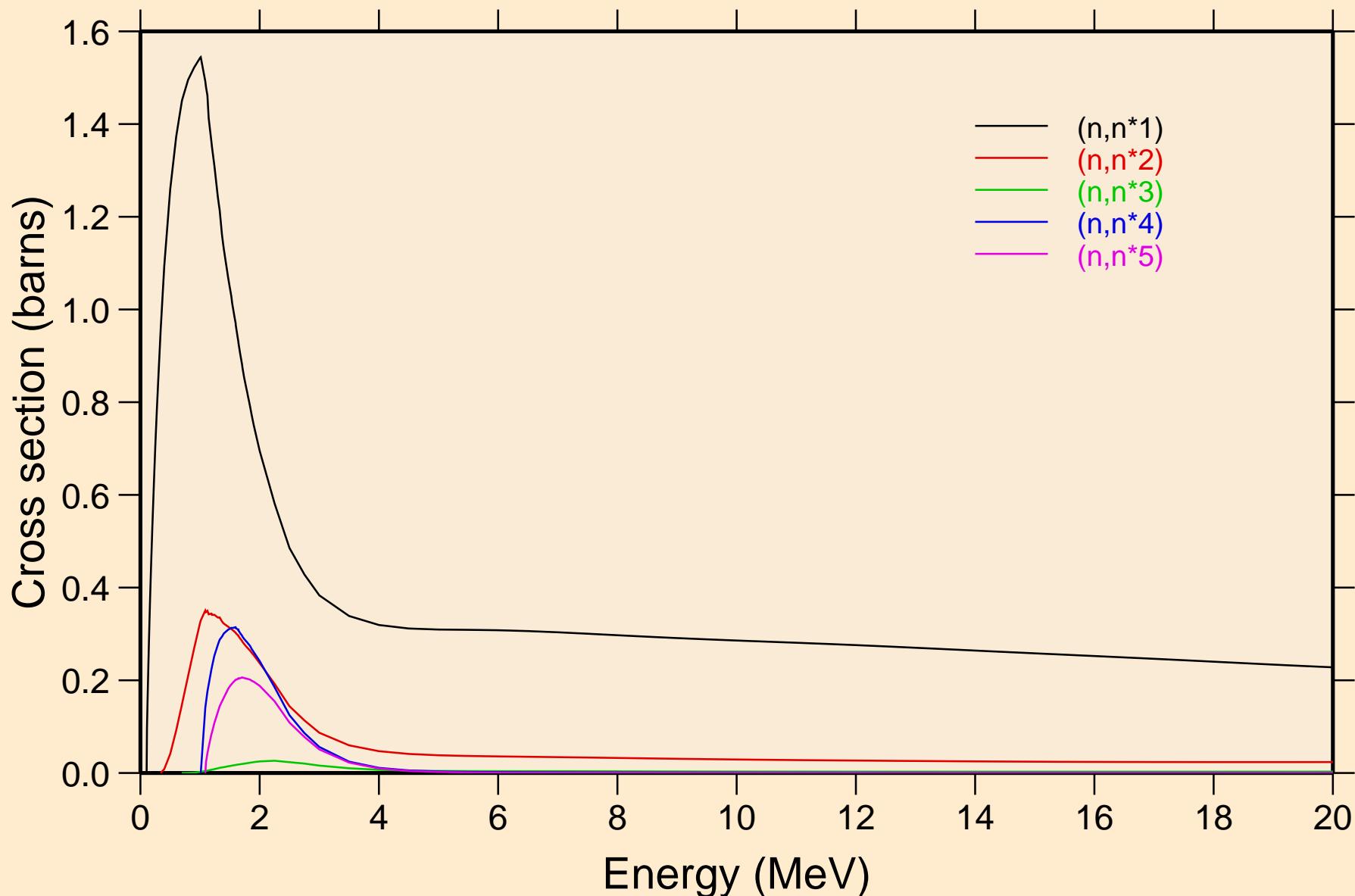


JENDL-4 W-180

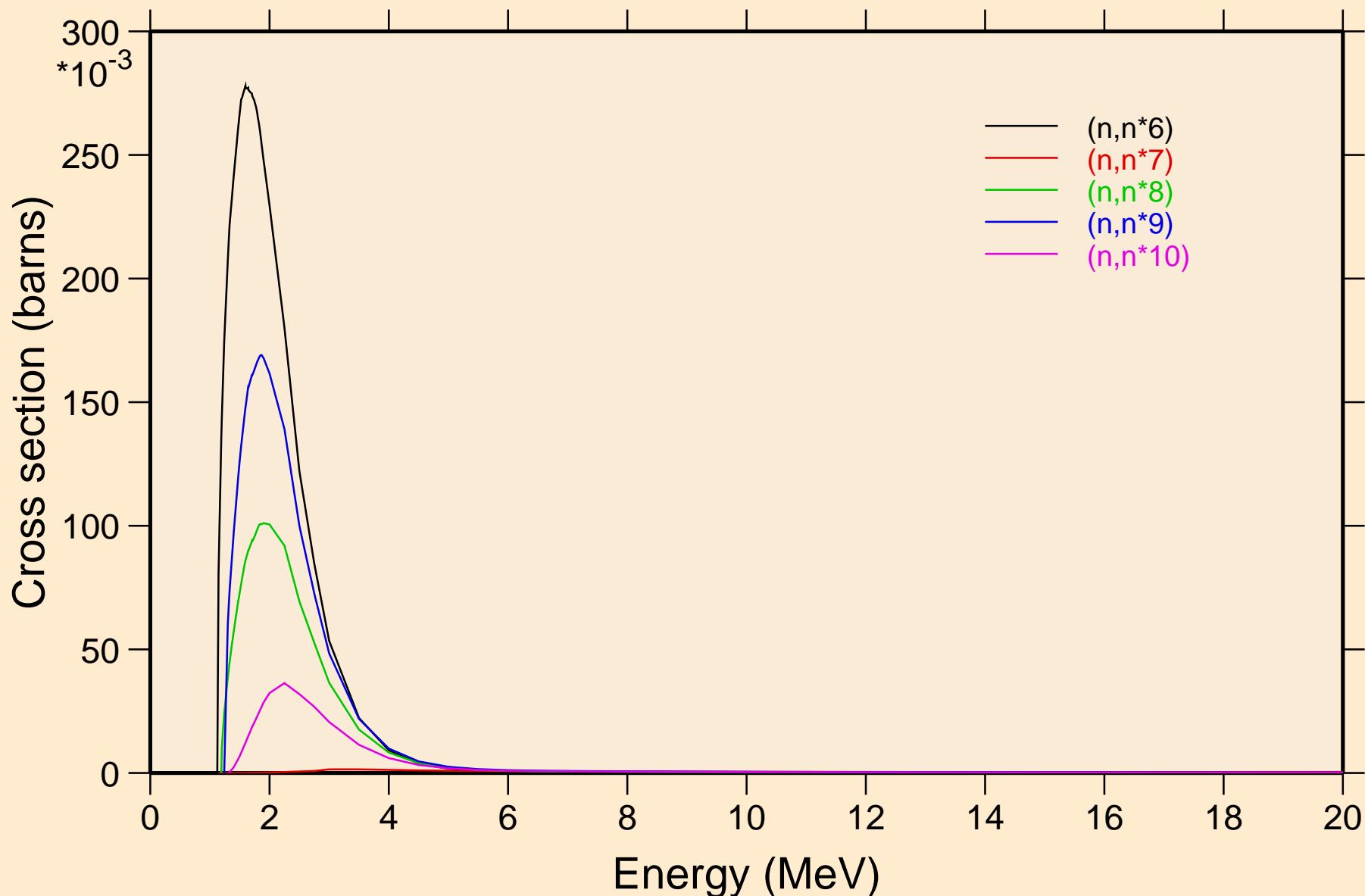
Non-threshold reactions



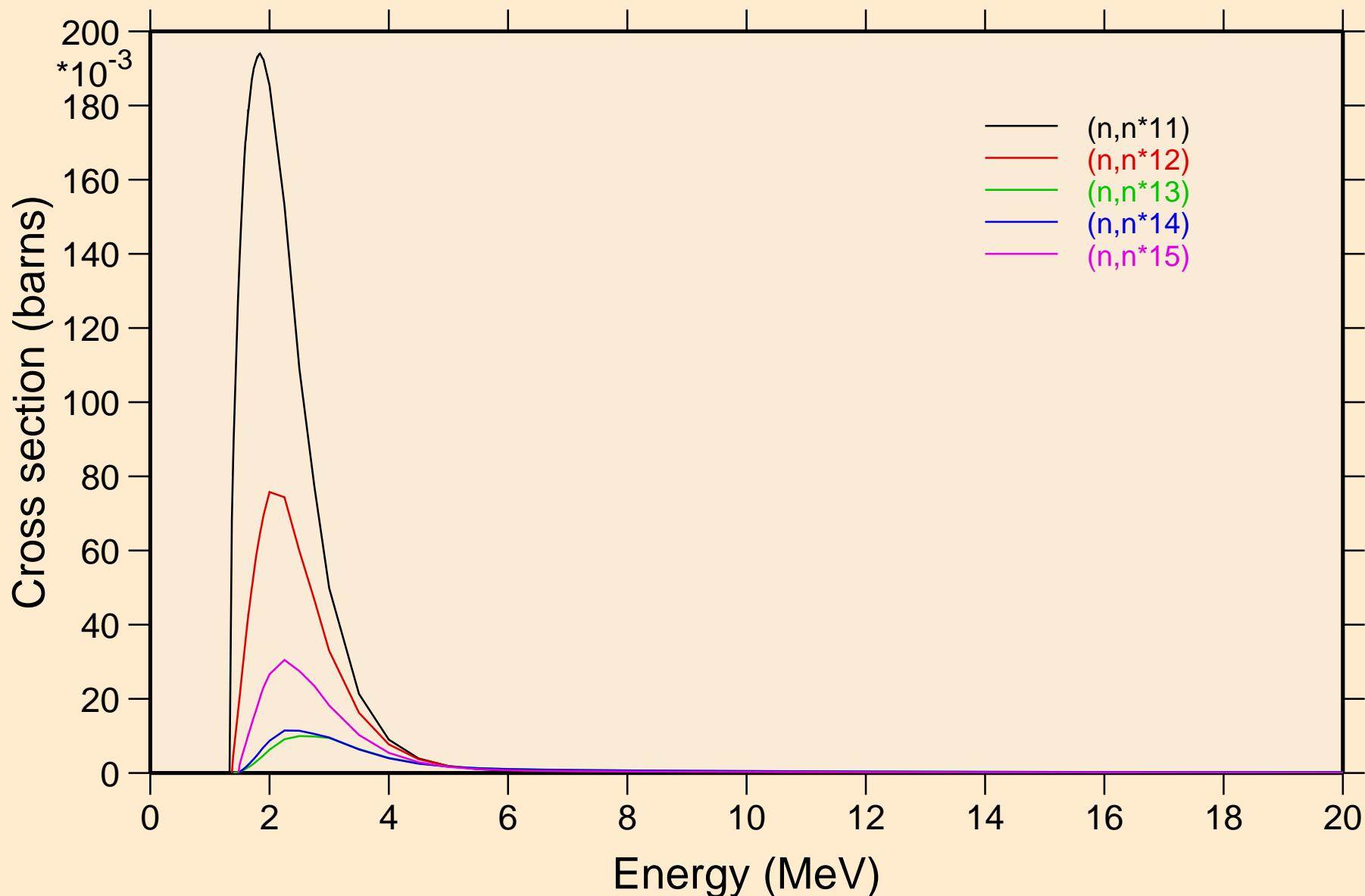
JENDL-4 W-180
Inelastic levels



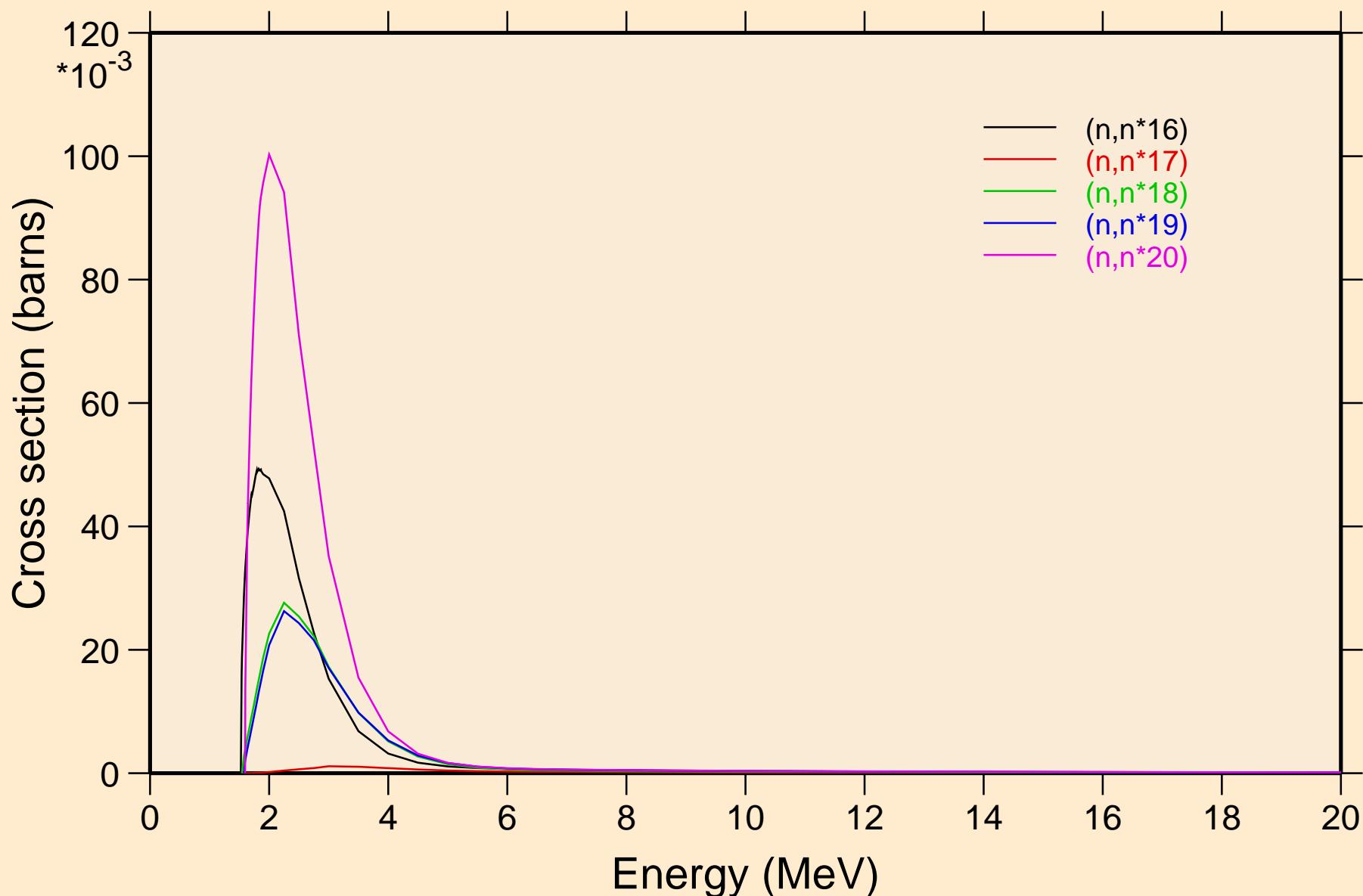
JENDL-4 W-180
Inelastic levels



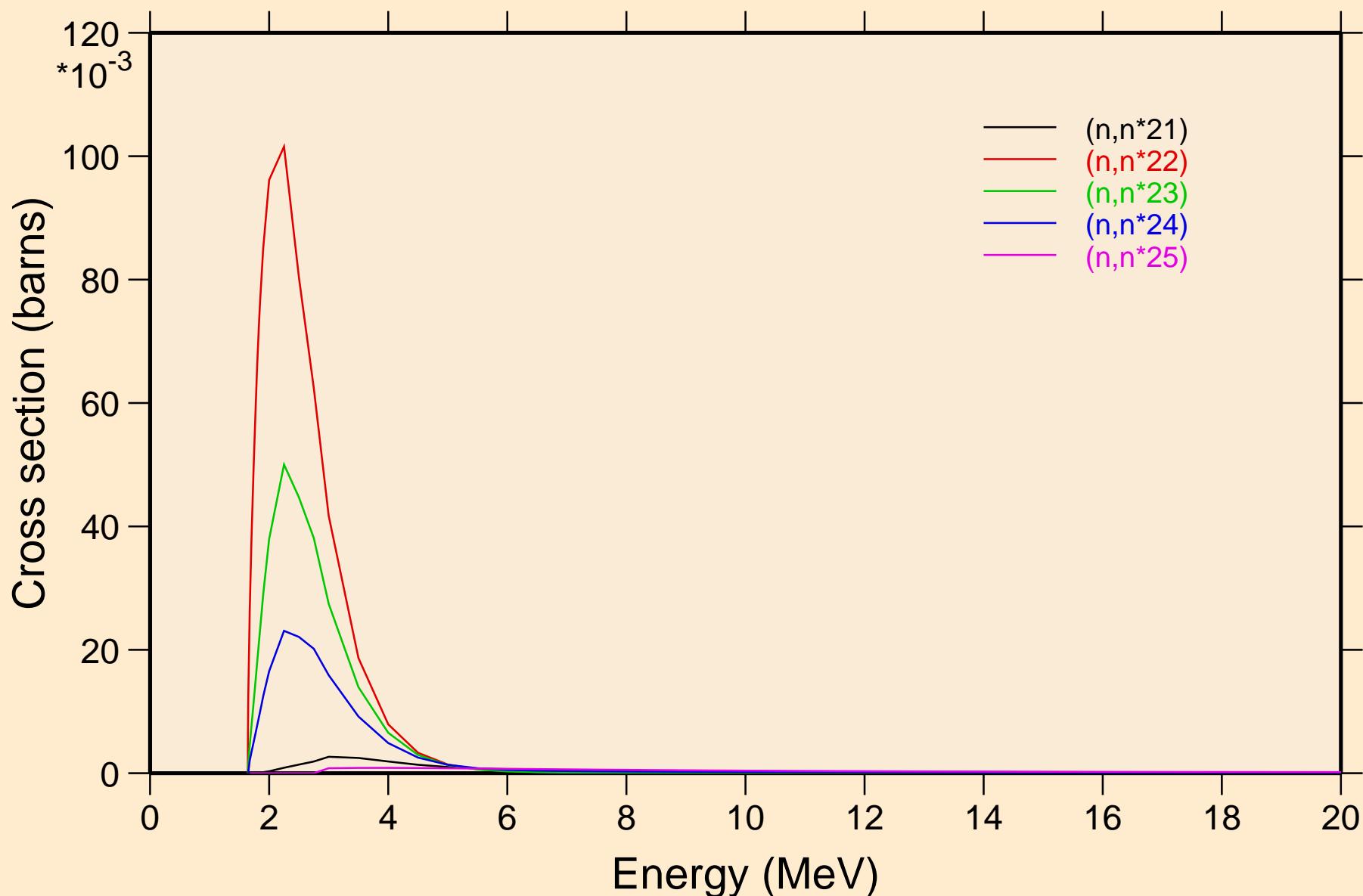
JENDL-4 W-180
Inelastic levels



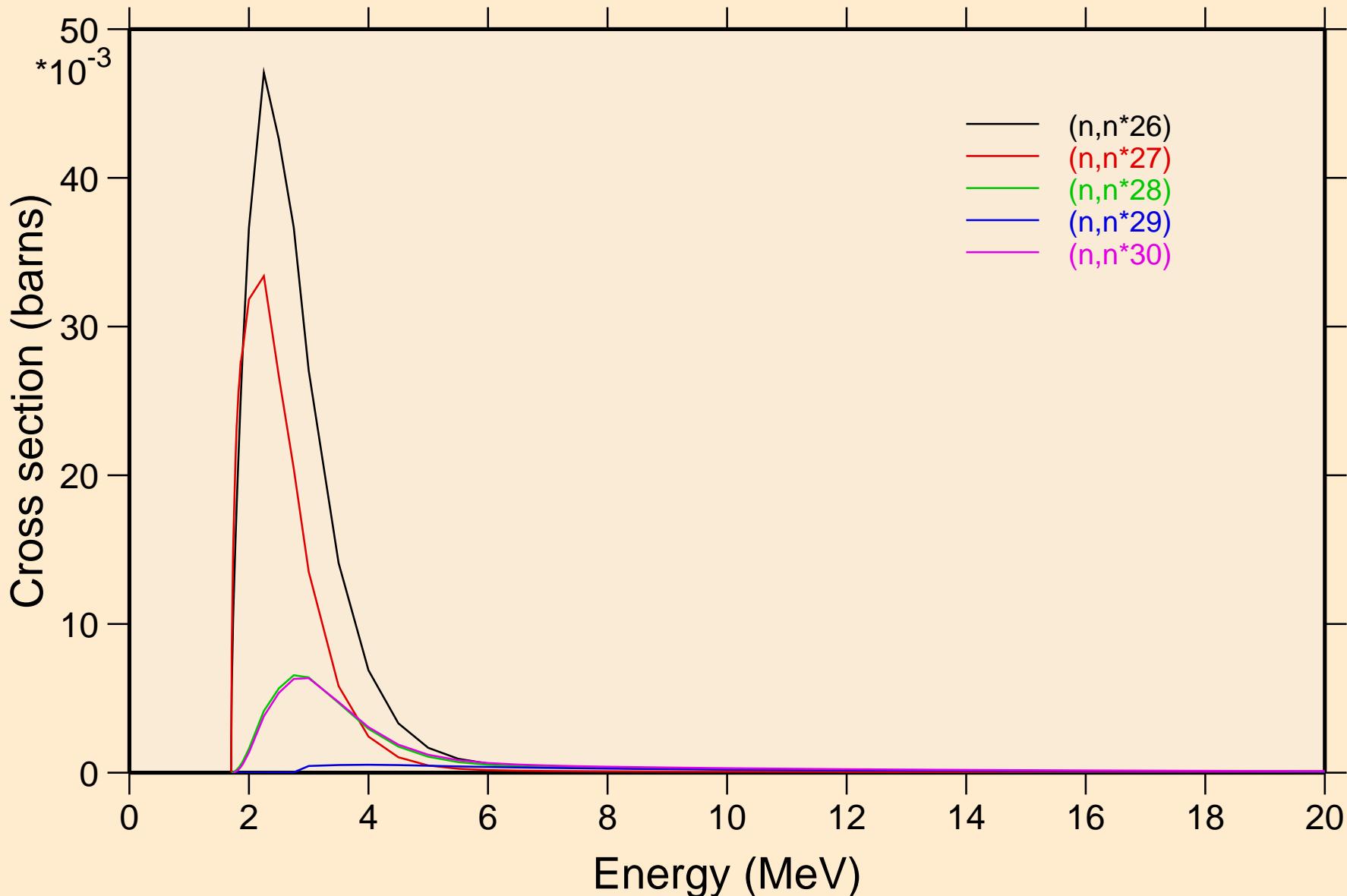
JENDL-4 W-180
Inelastic levels



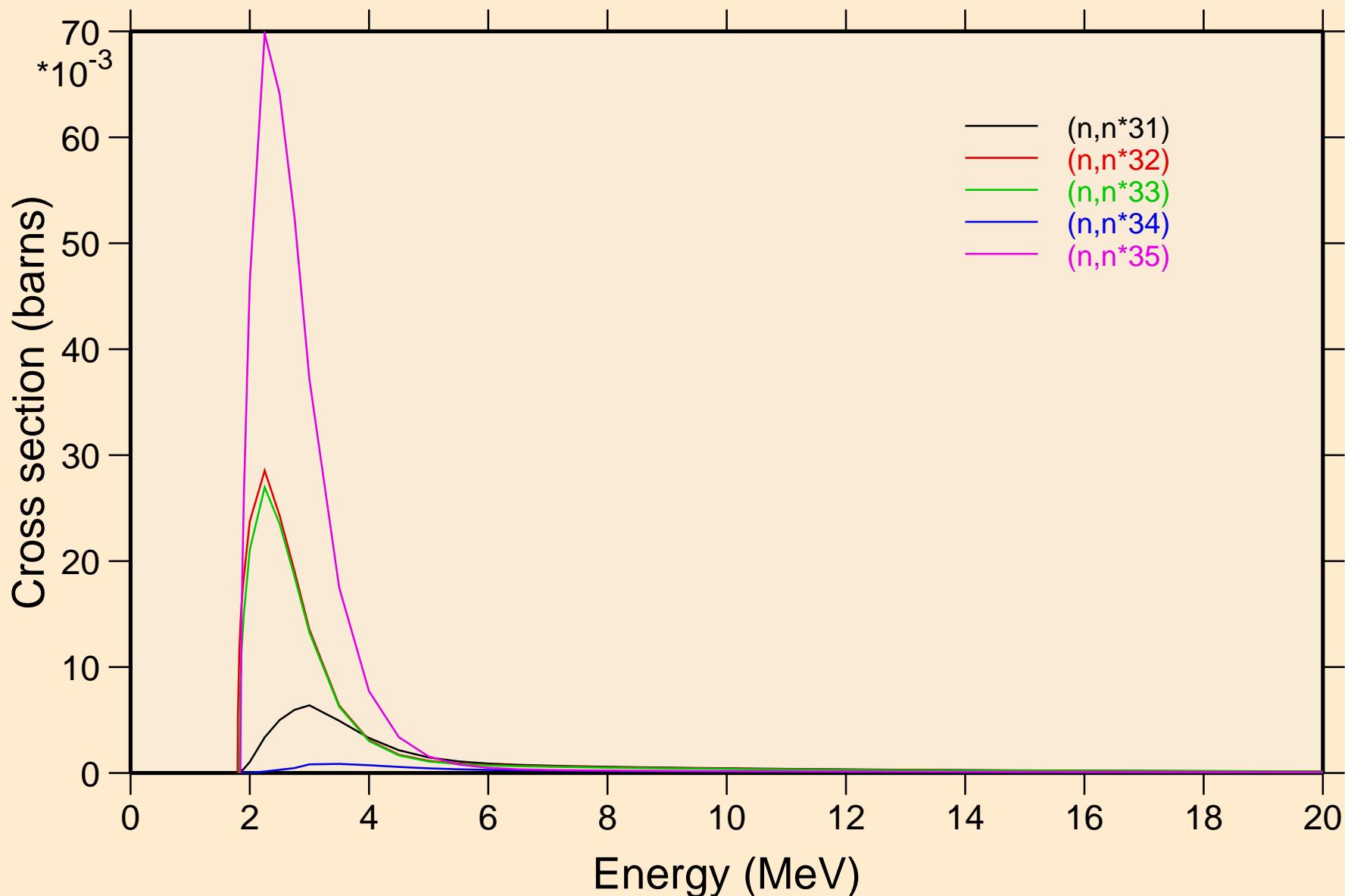
JENDL-4 W-180
Inelastic levels



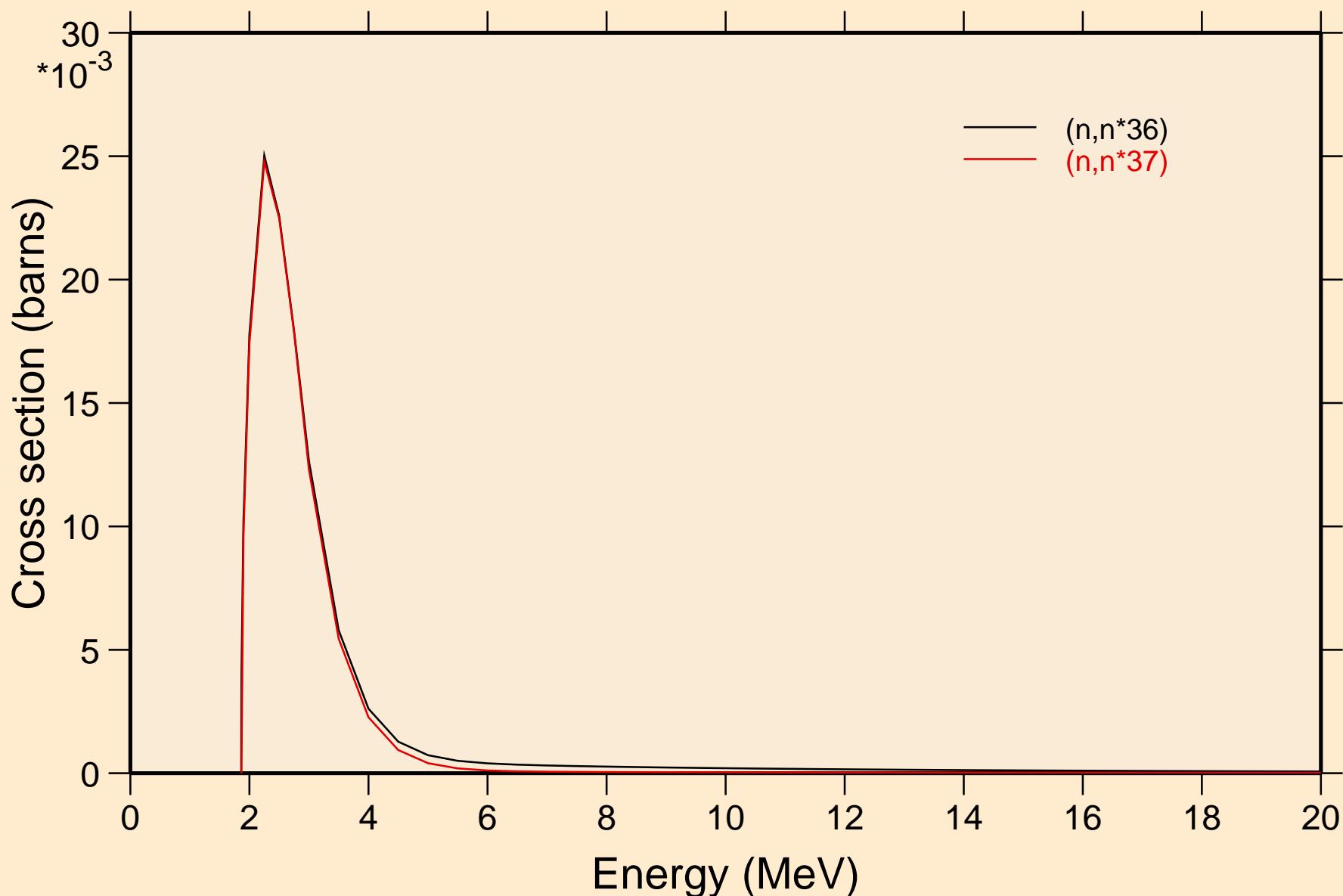
JENDL-4 W-180
Inelastic levels



JENDL-4 W-180
Inelastic levels

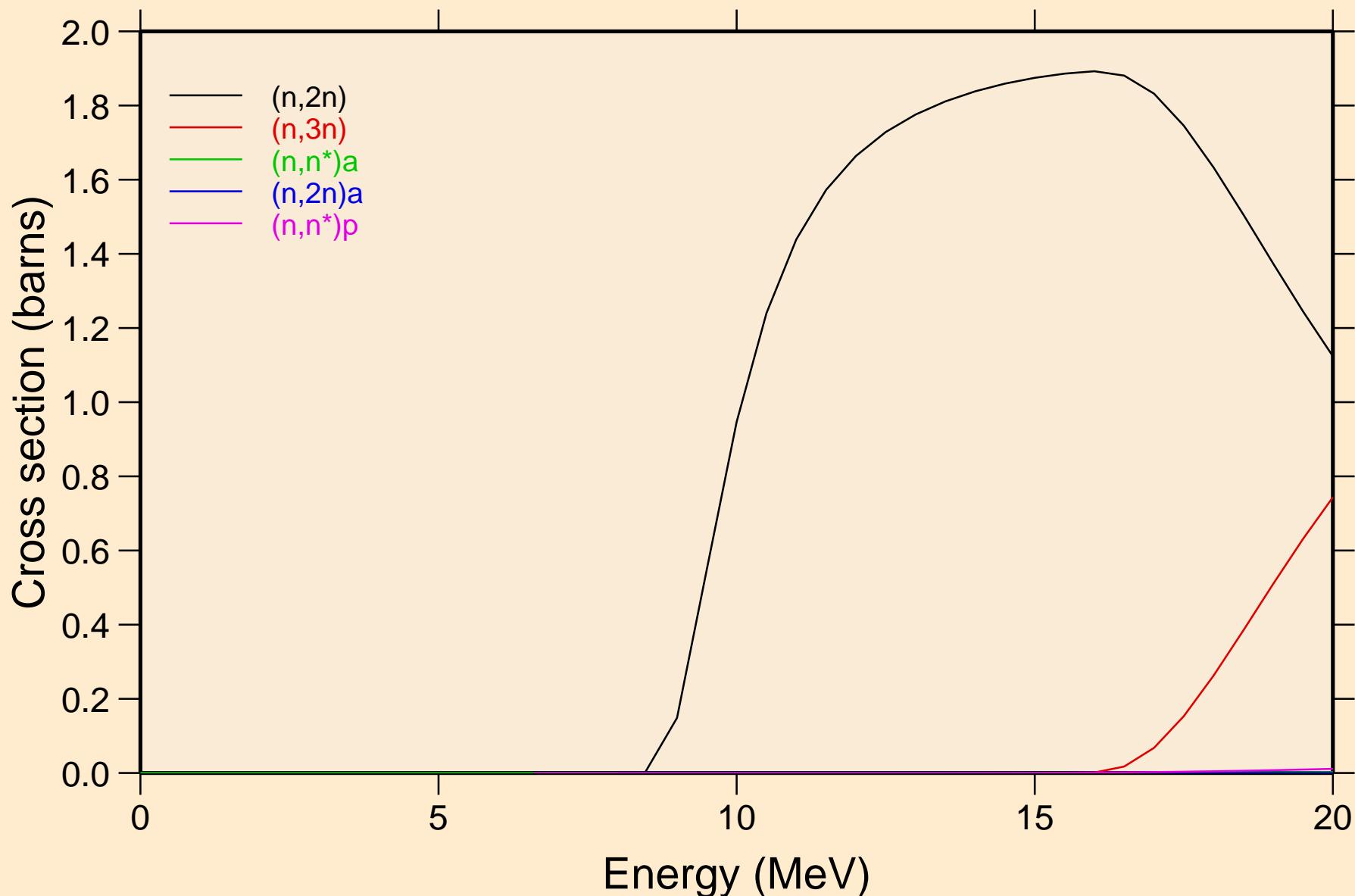


JENDL-4 W-180
Inelastic levels

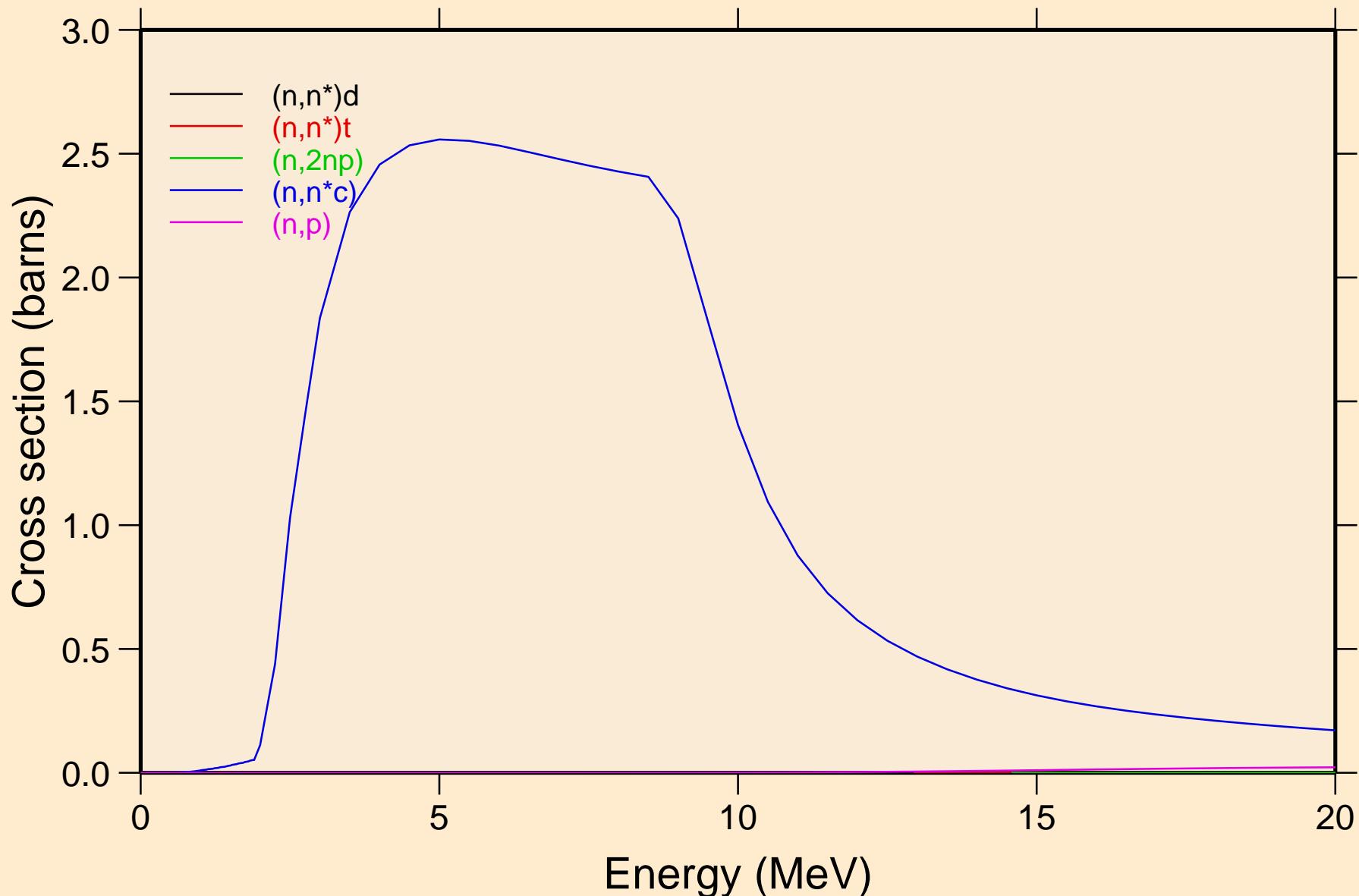


JENDL-4 W-180

Threshold reactions

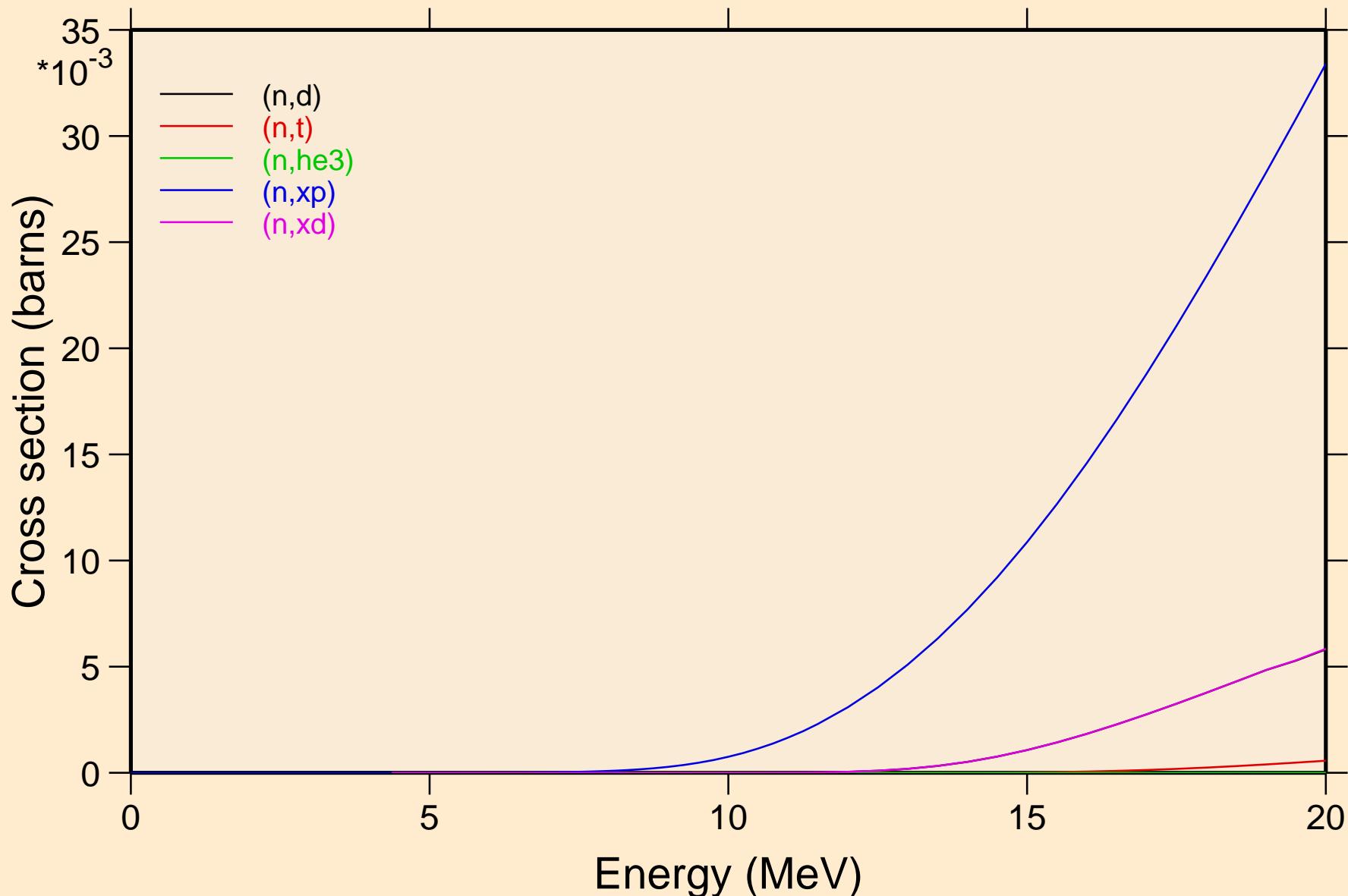


JENDL-4 W-180
Threshold reactions

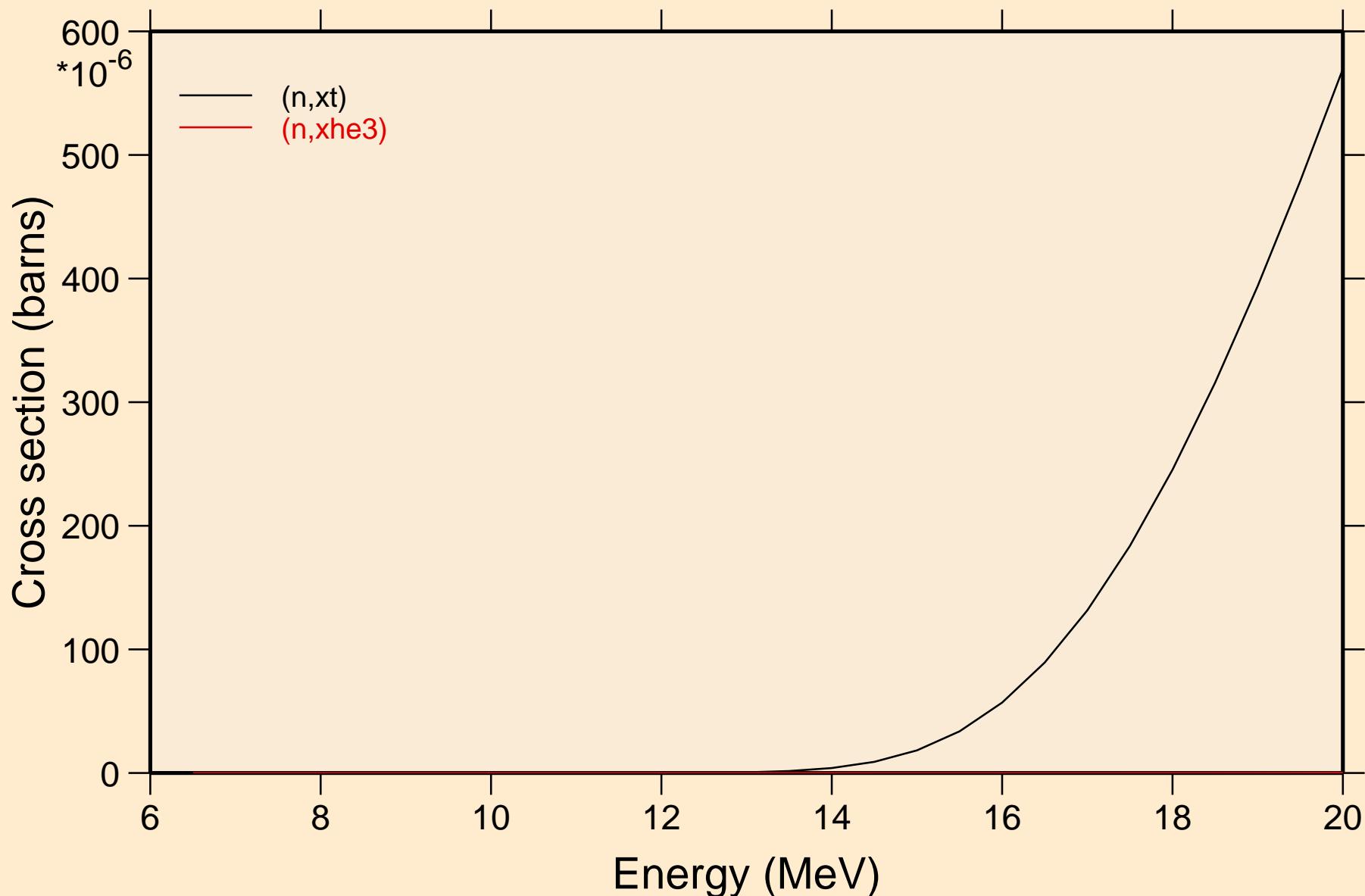


JENDL-4 W-180

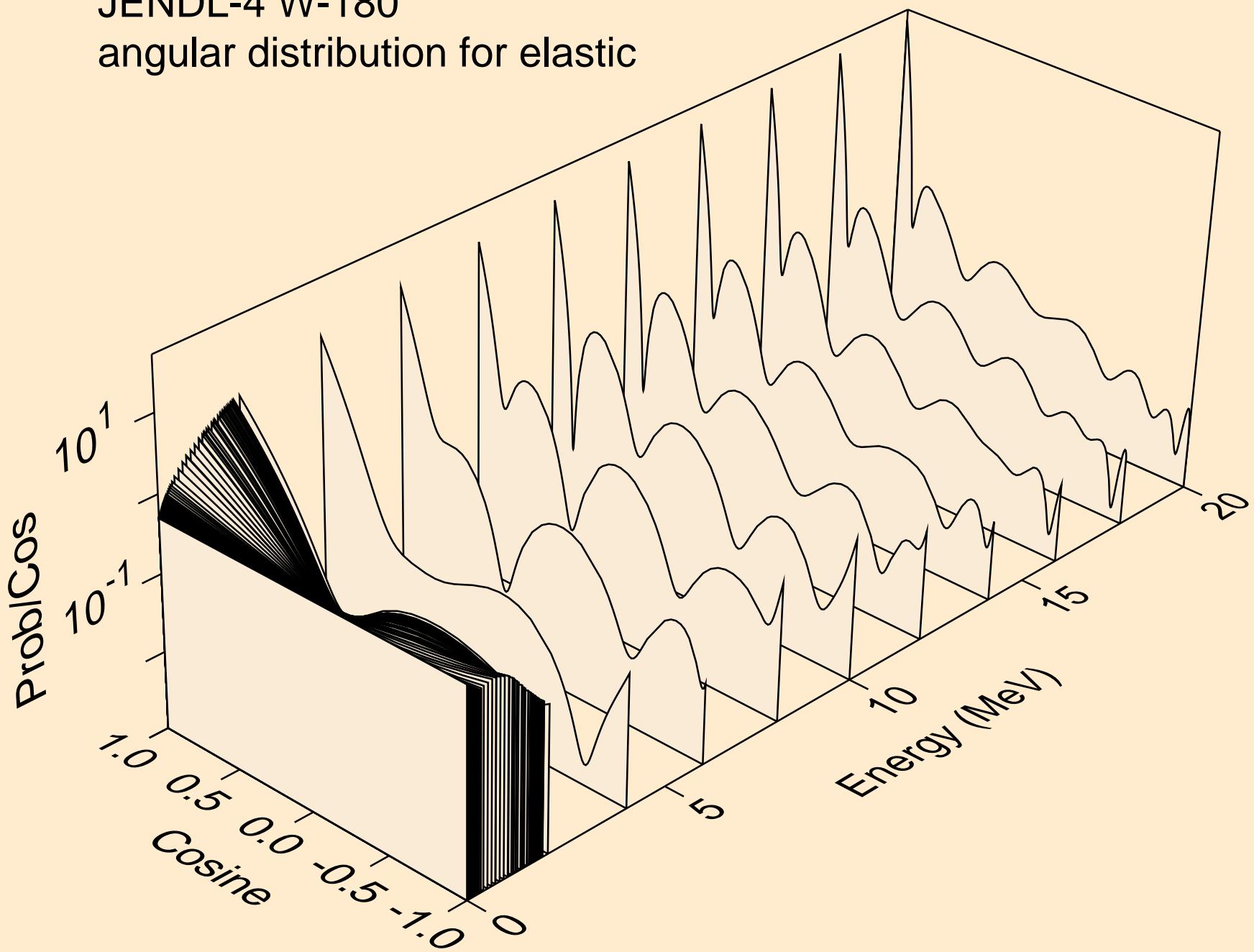
Threshold reactions



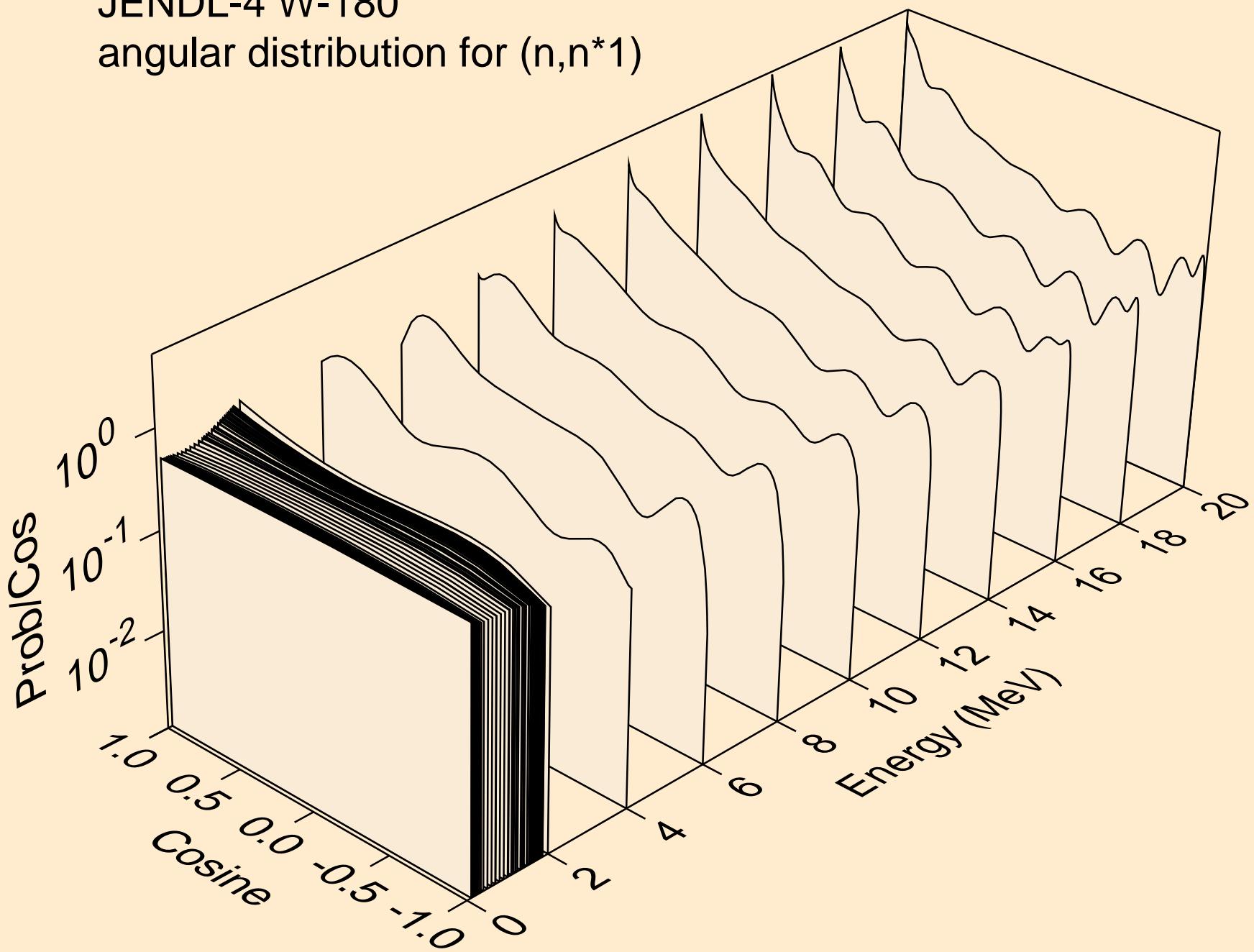
JENDL-4 W-180
Threshold reactions



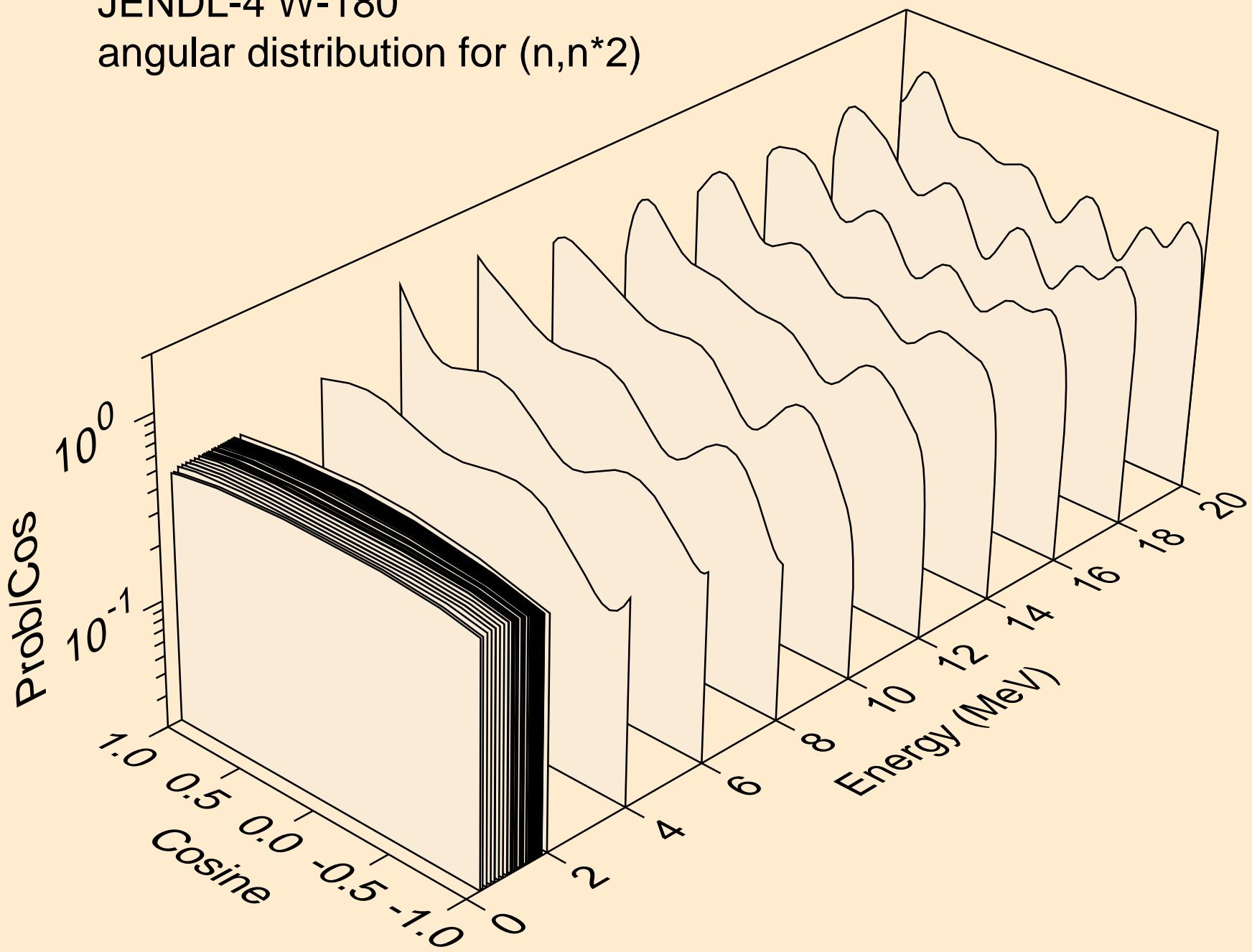
JENDL-4 W-180
angular distribution for elastic



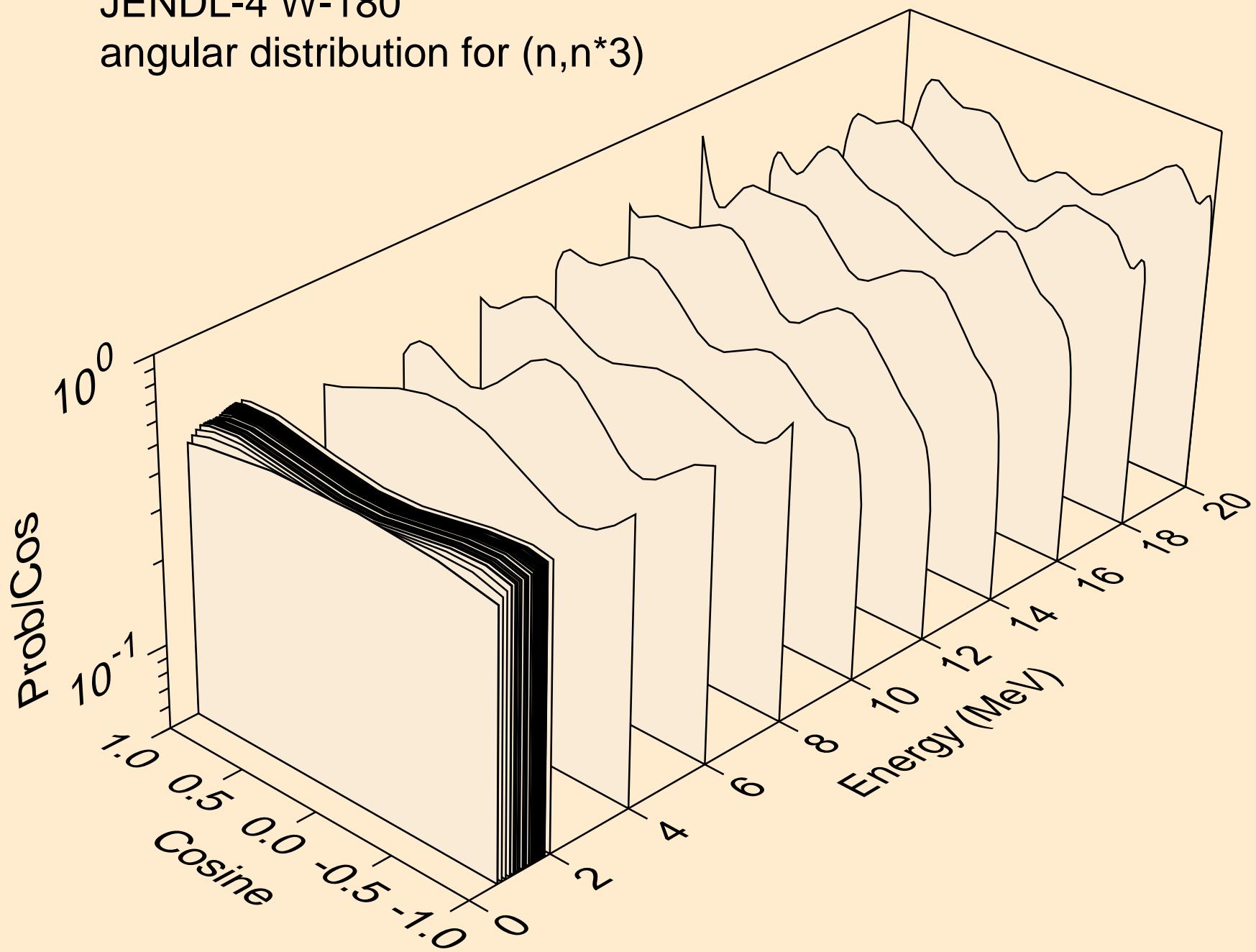
JENDL-4 W-180
angular distribution for (n,n*1)



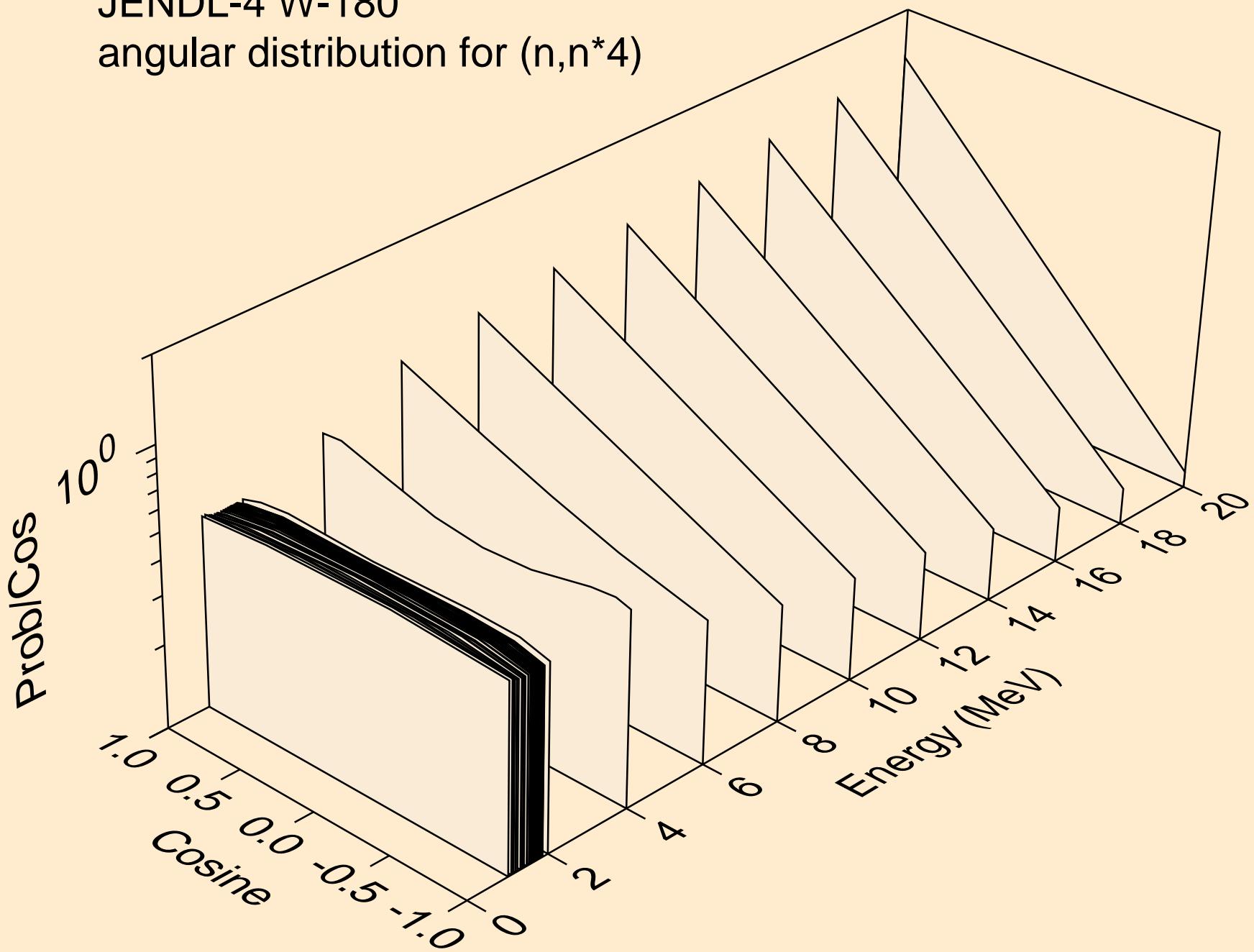
JENDL-4 W-180
angular distribution for $(n,n^*)^2$



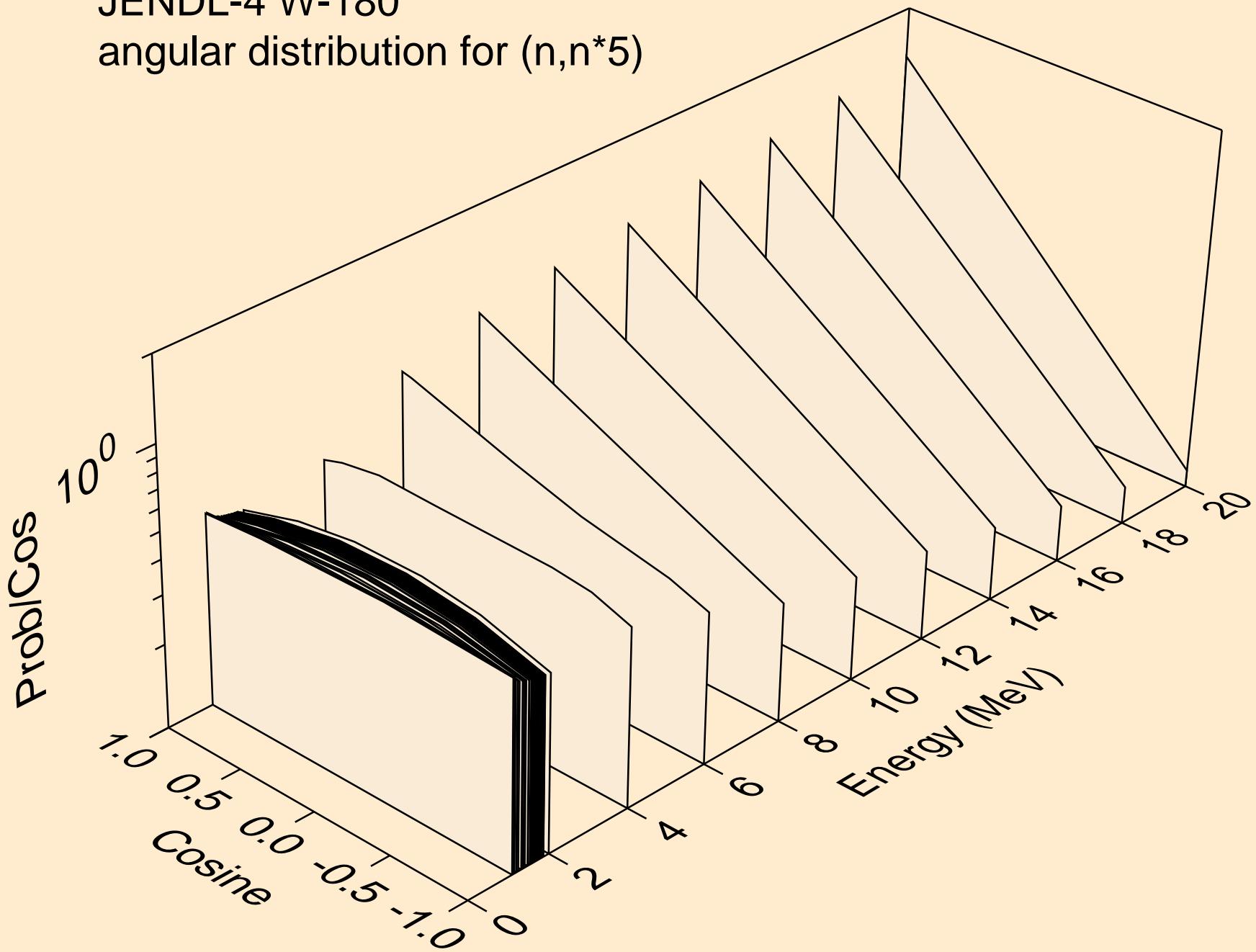
JENDL-4 W-180
angular distribution for (n,n^*3)



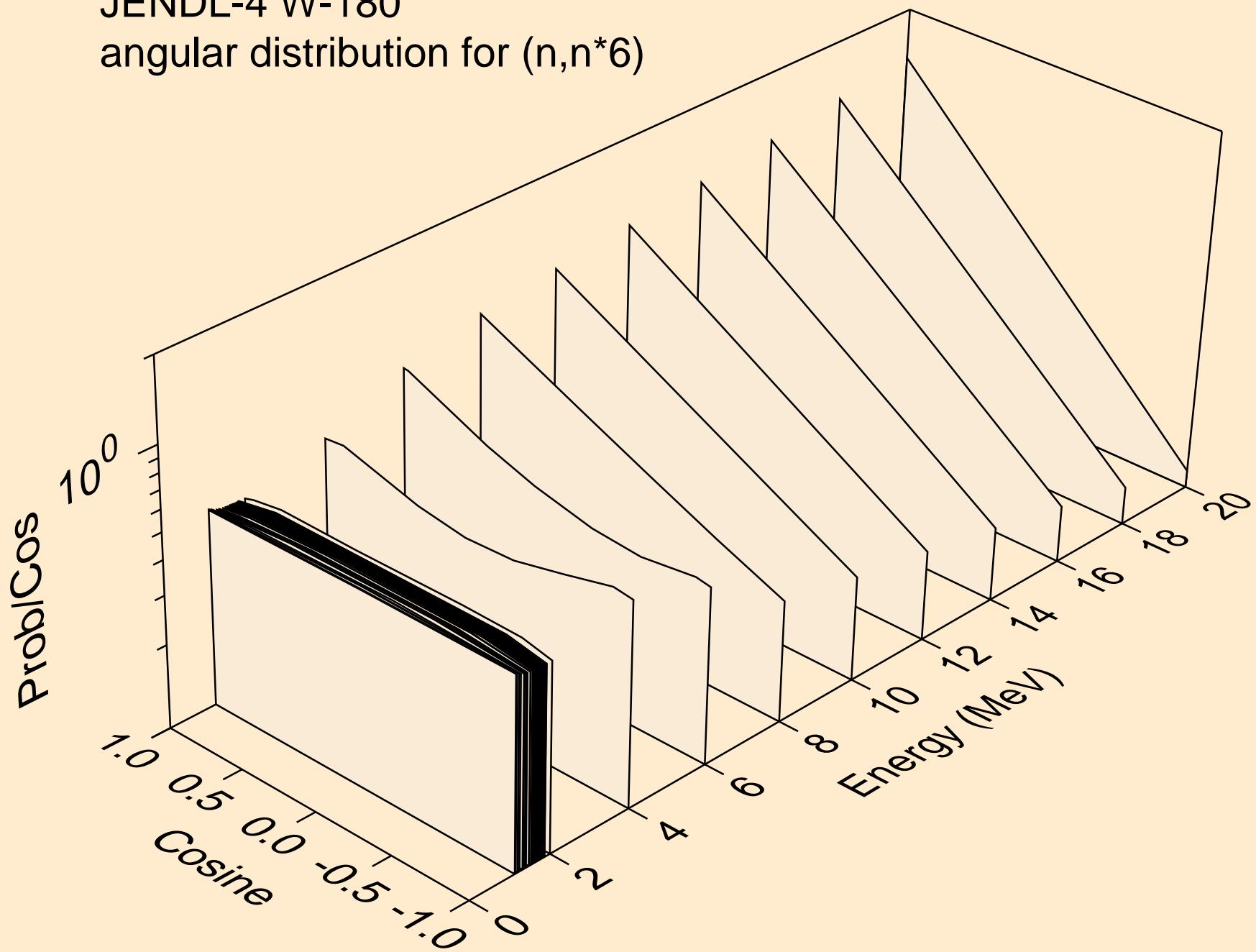
JENDL-4 W-180
angular distribution for (n,n^*4)



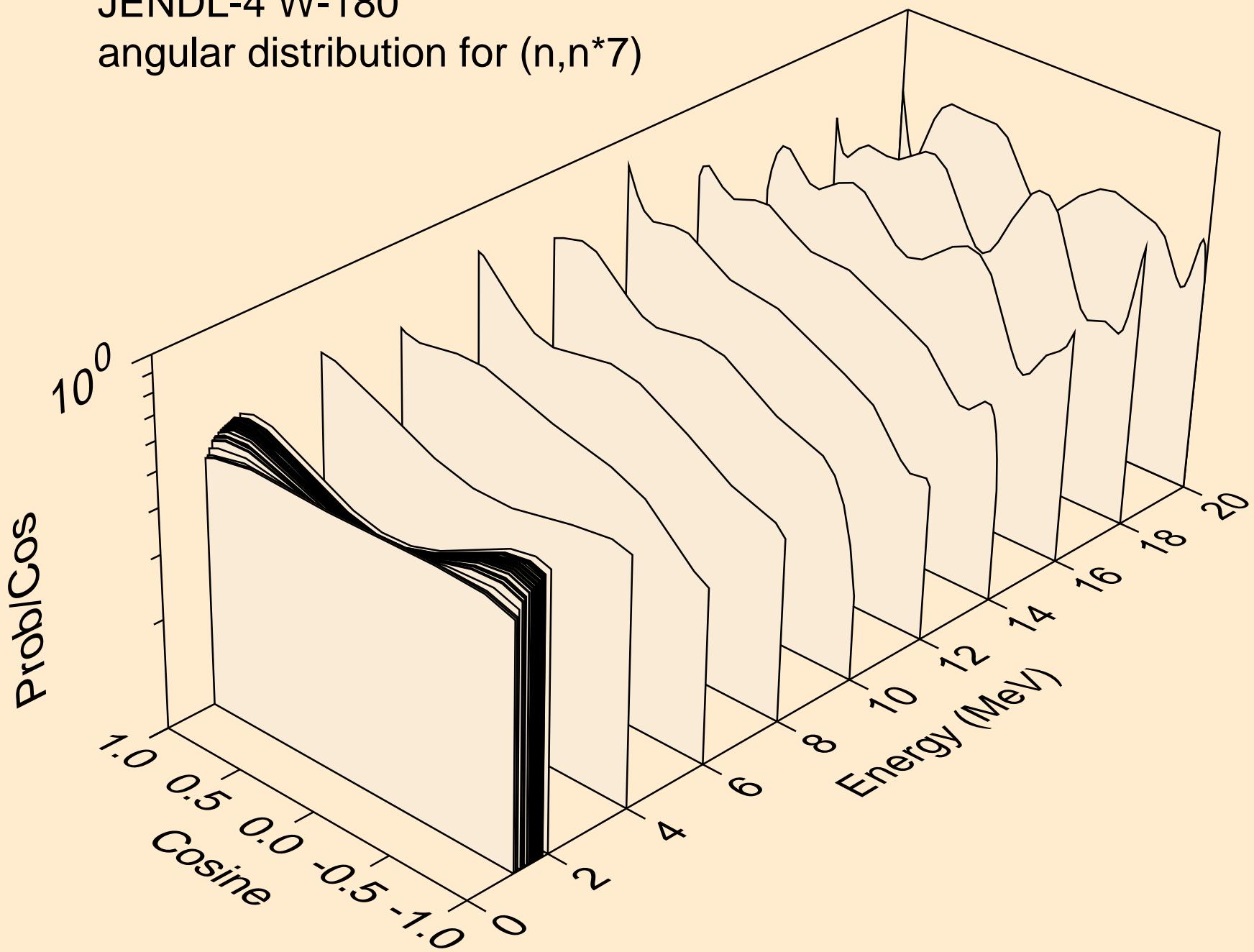
JENDL-4 W-180
angular distribution for $(n,n^*)5$



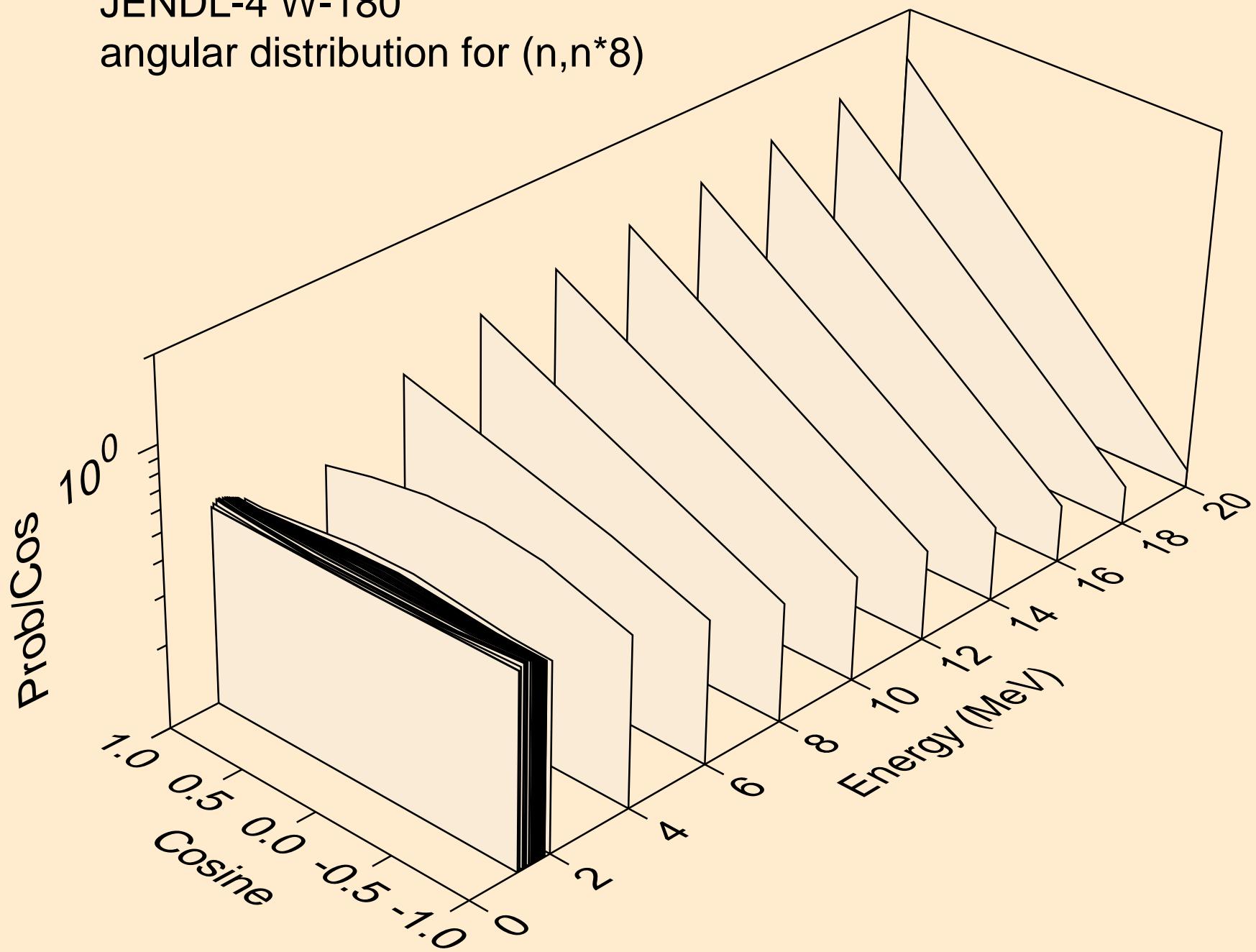
JENDL-4 W-180
angular distribution for (n,n^*6)



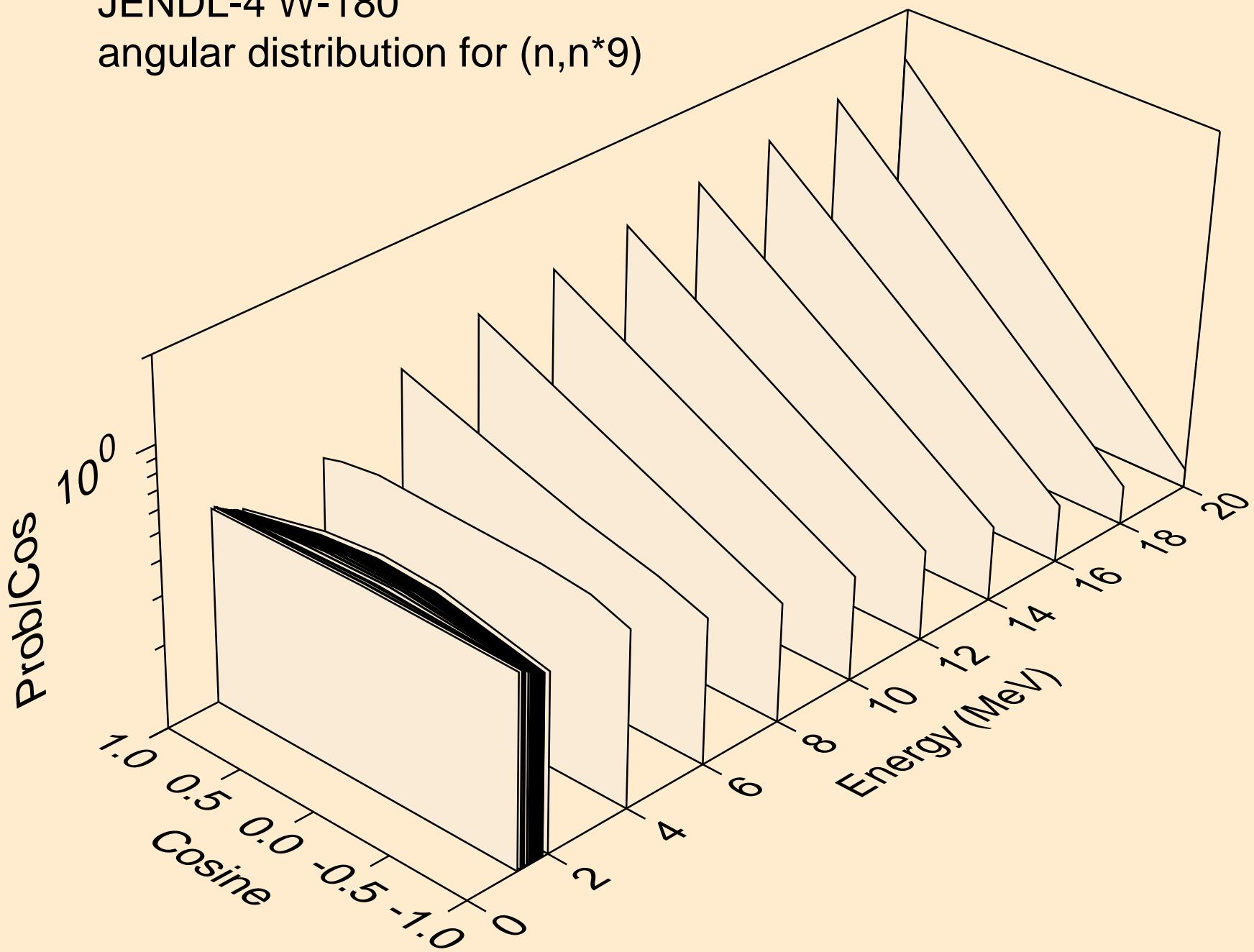
JENDL-4 W-180
angular distribution for (n,n^*7)



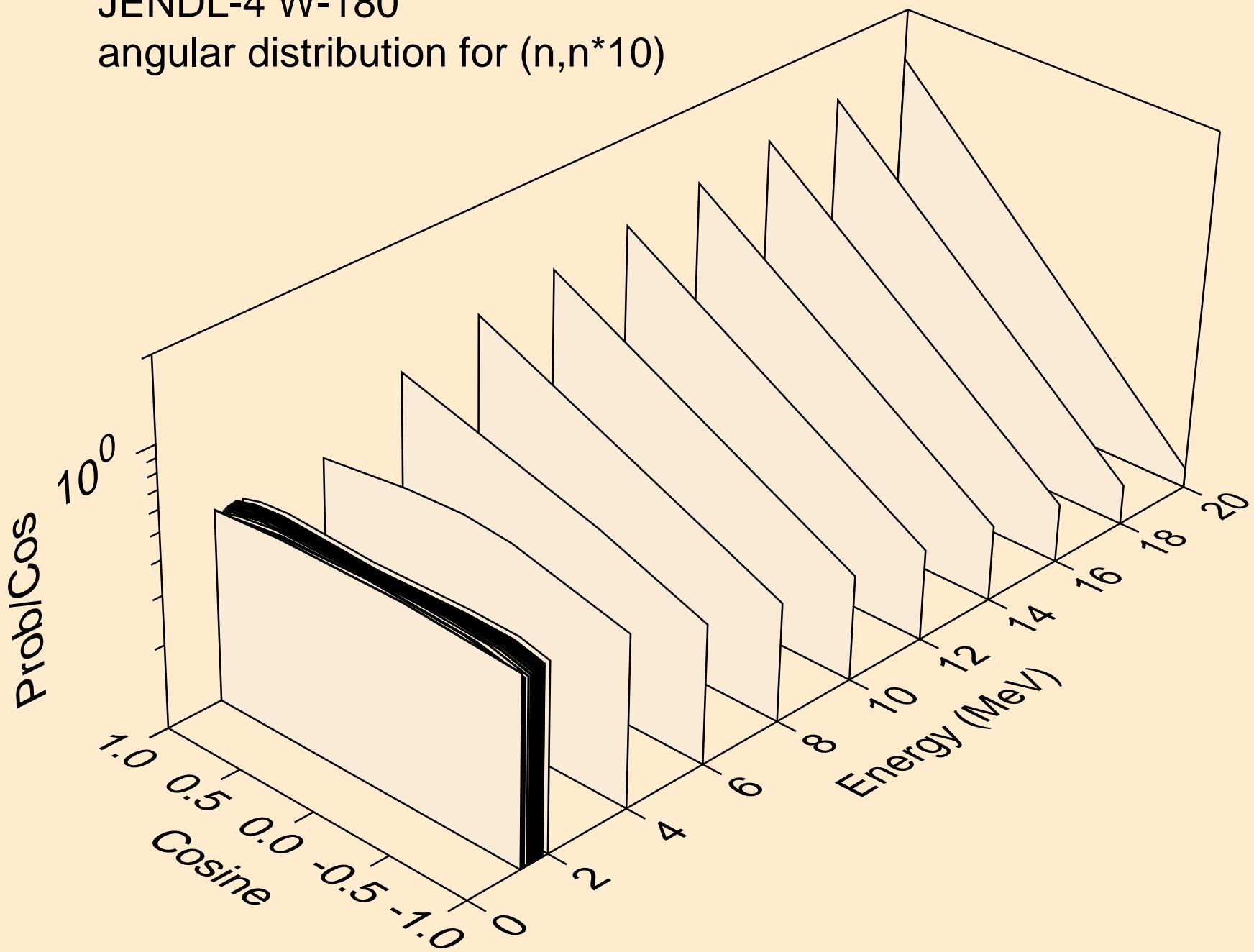
JENDL-4 W-180
angular distribution for (n,n^*8)



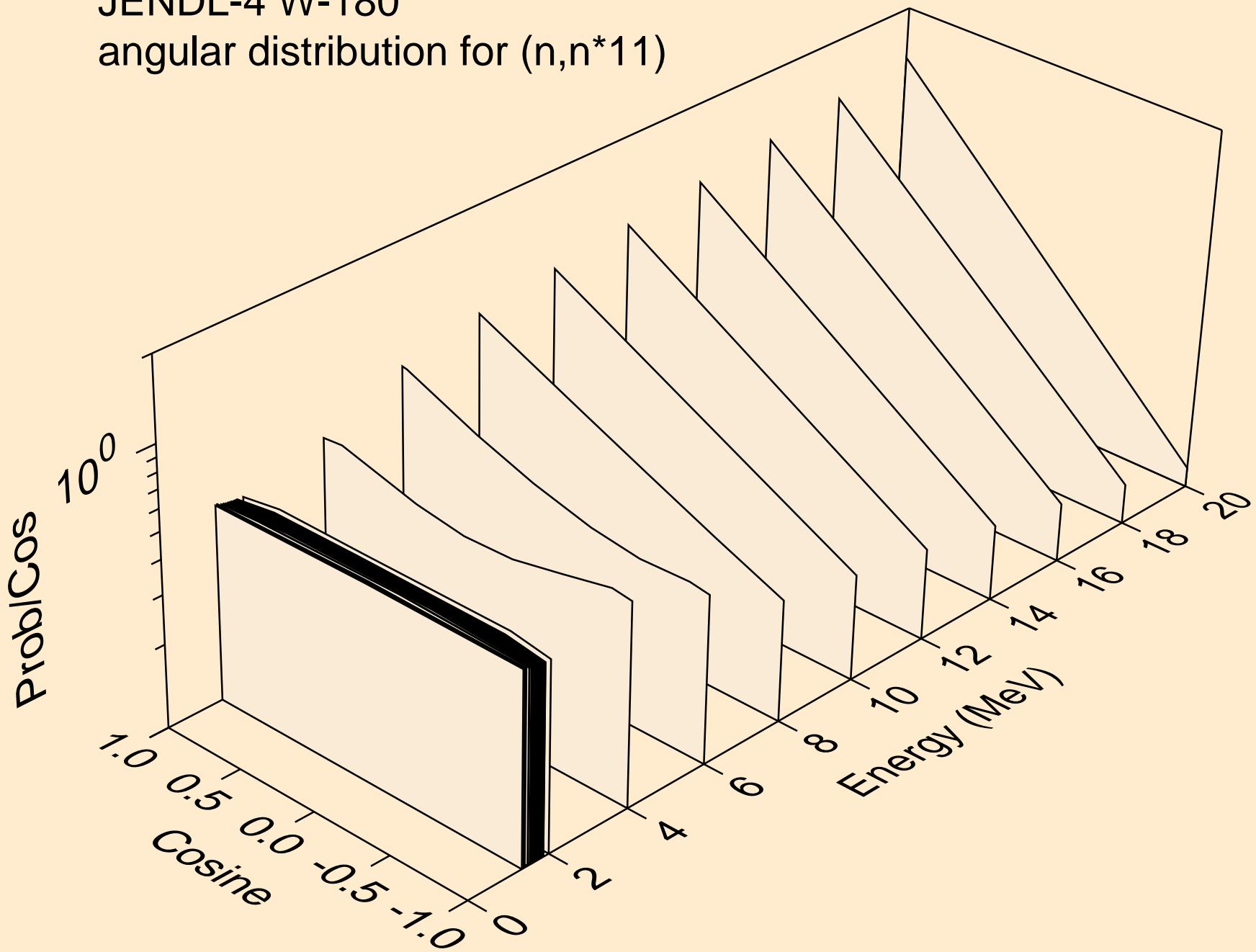
JENDL-4 W-180
angular distribution for $(n,n^*)9$



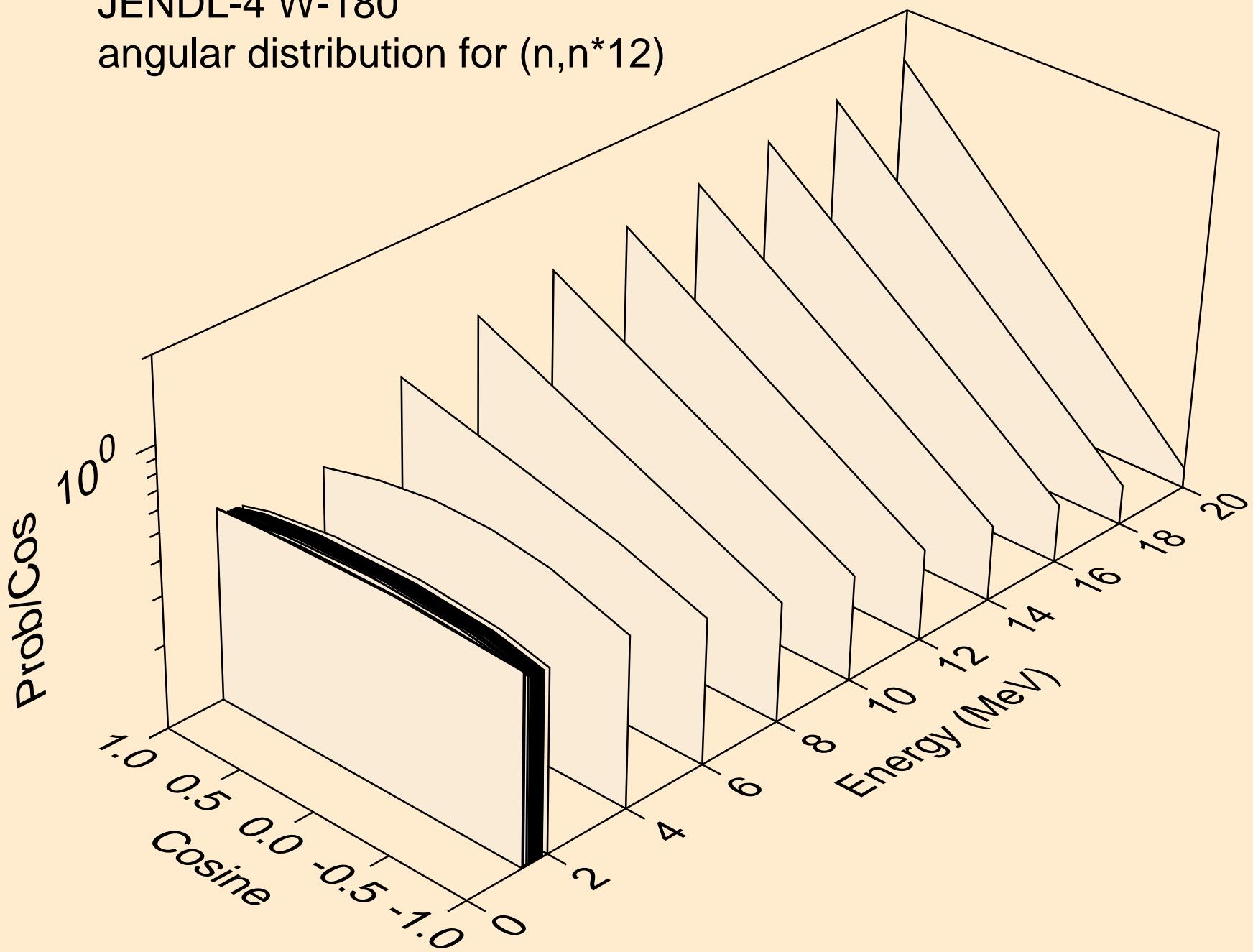
JENDL-4 W-180
angular distribution for (n,n*10)



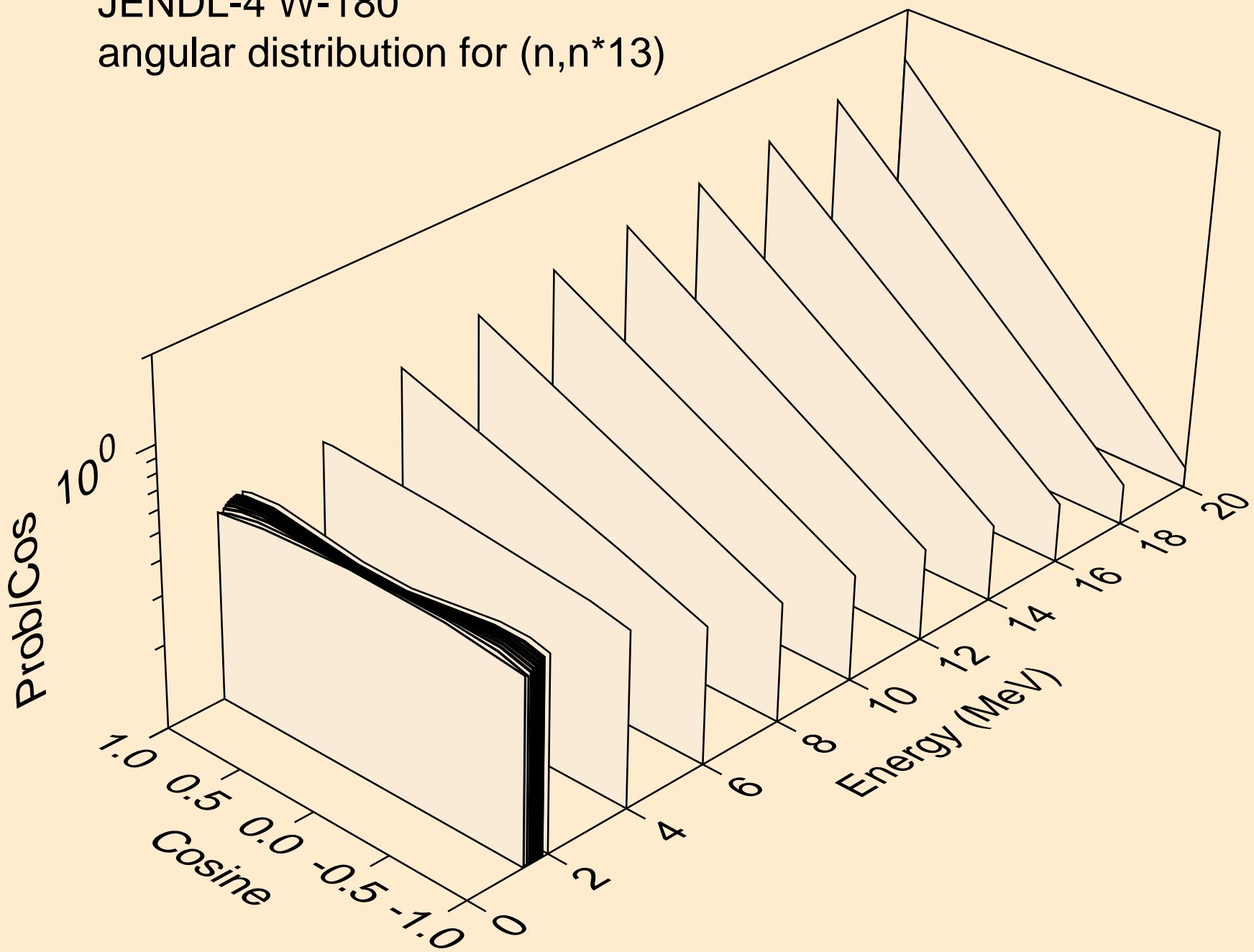
JENDL-4 W-180
angular distribution for (n,n*11)



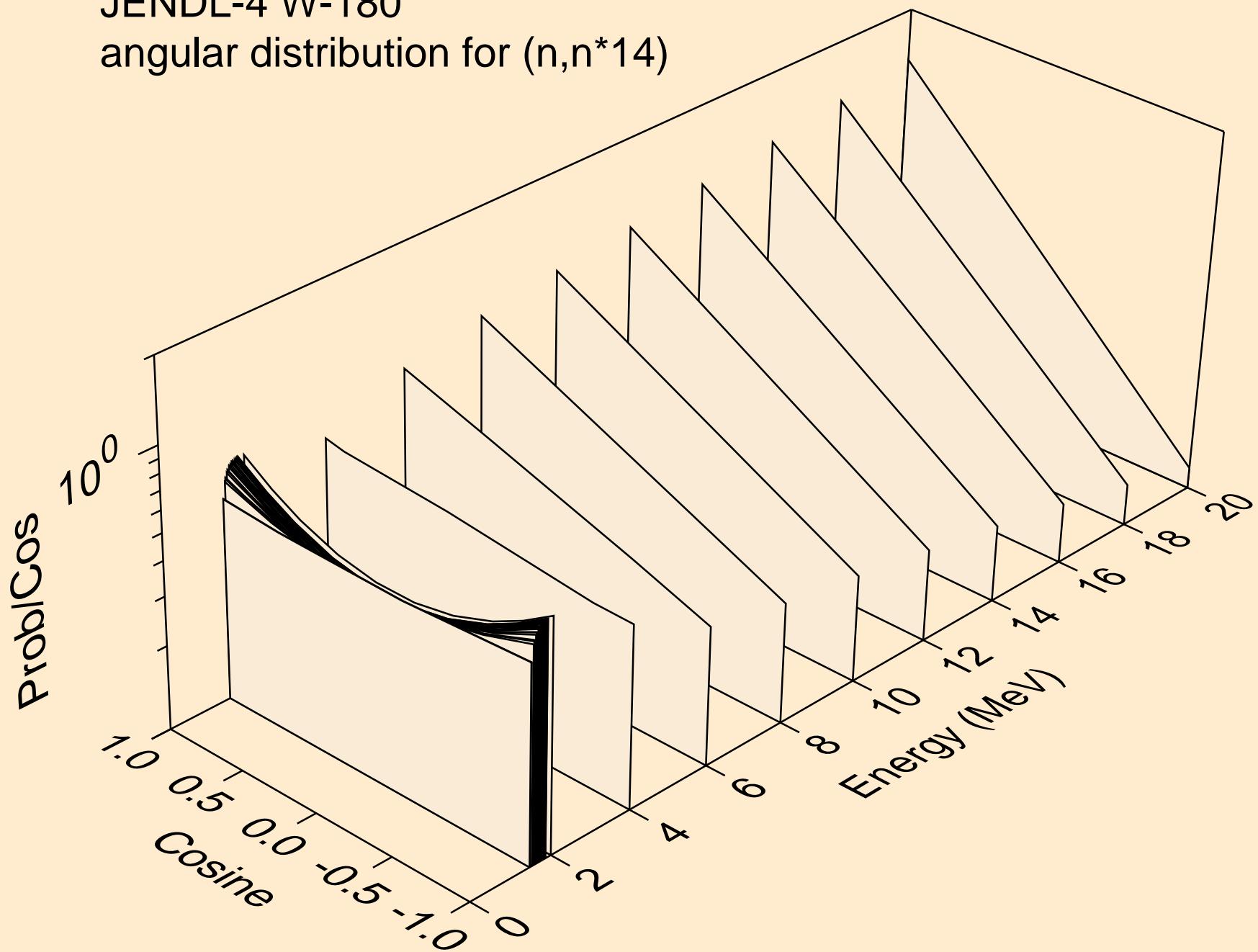
JENDL-4 W-180
angular distribution for (n,n*12)



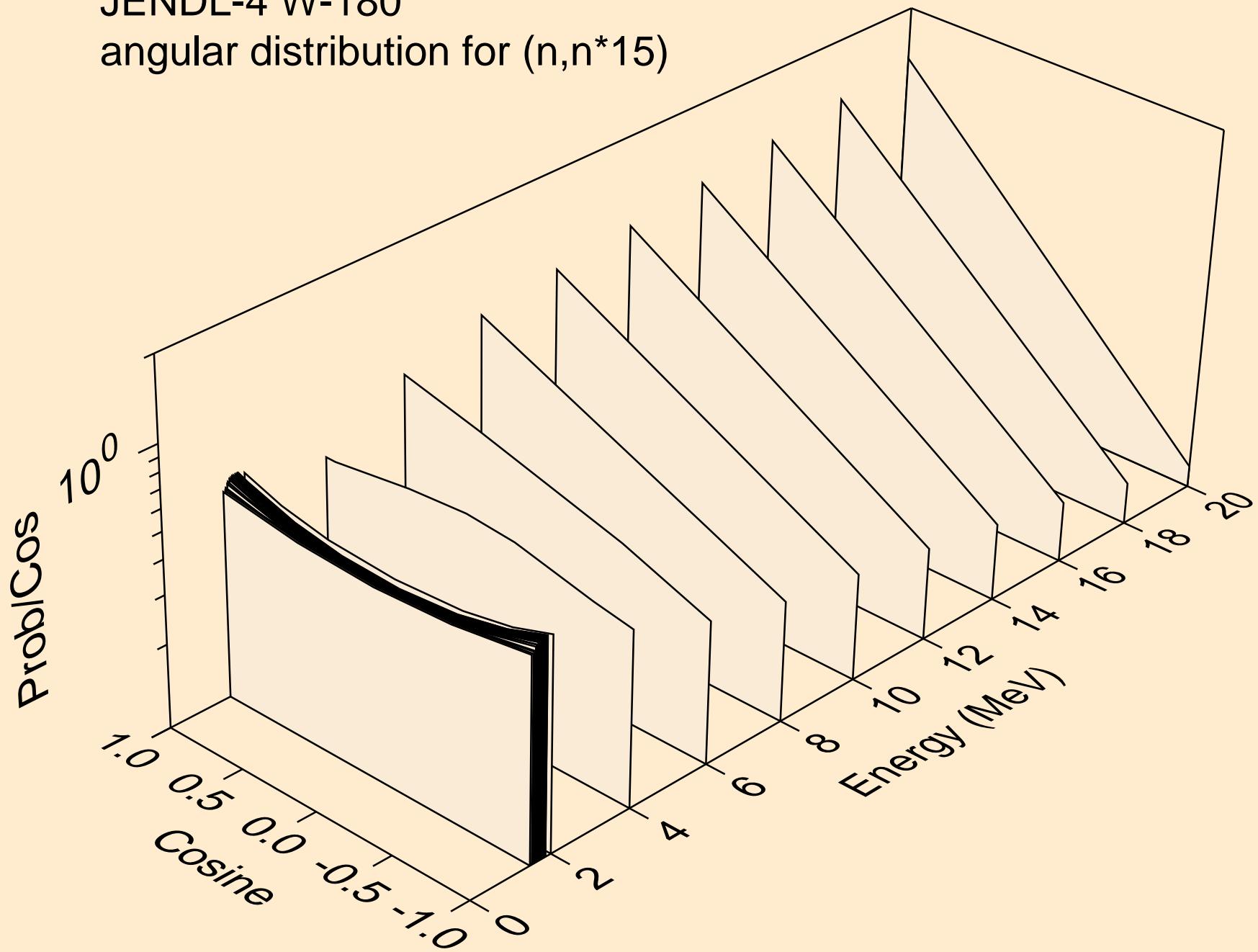
JENDL-4 W-180
angular distribution for (n,n*13)



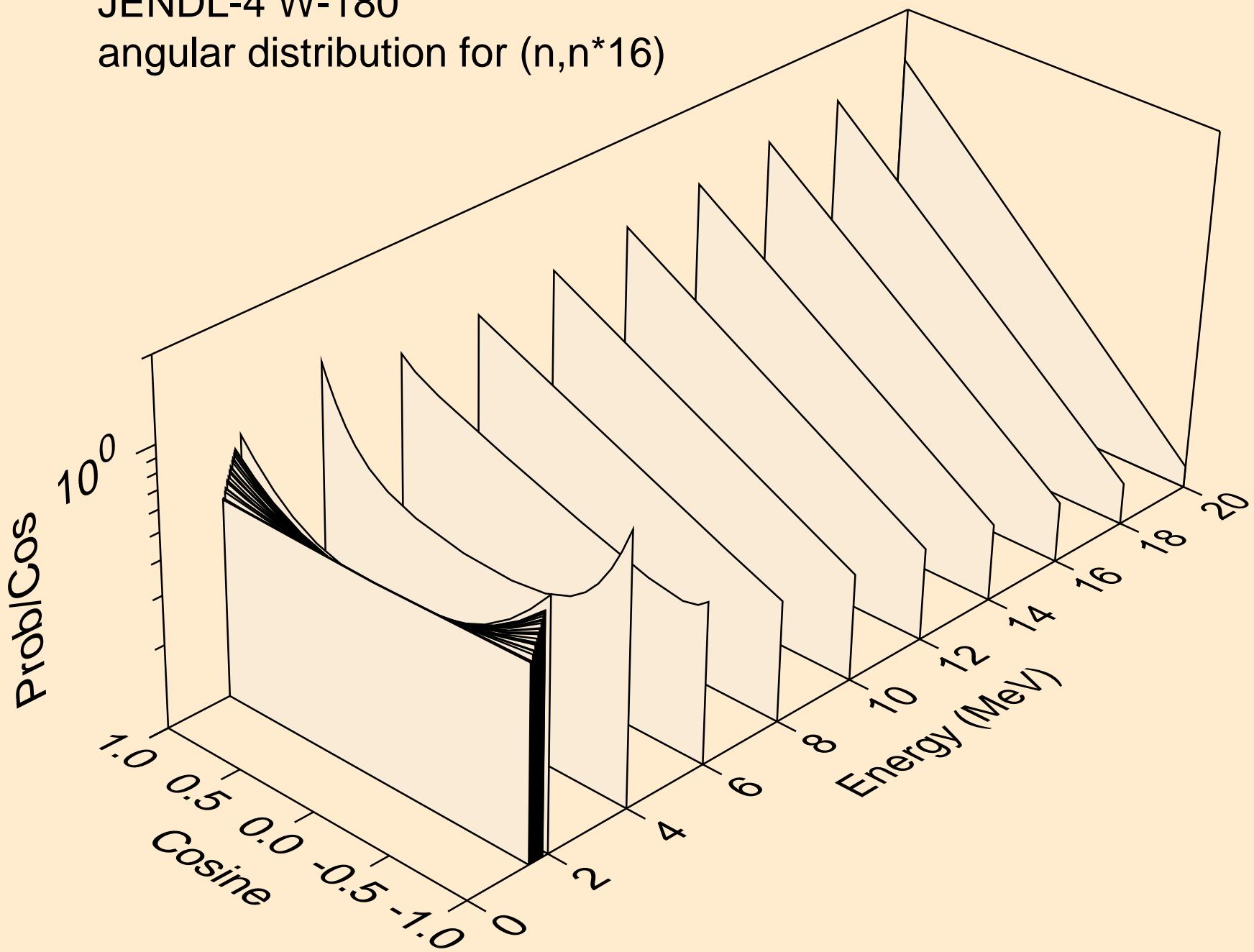
JENDL-4 W-180
angular distribution for (n,n*14)



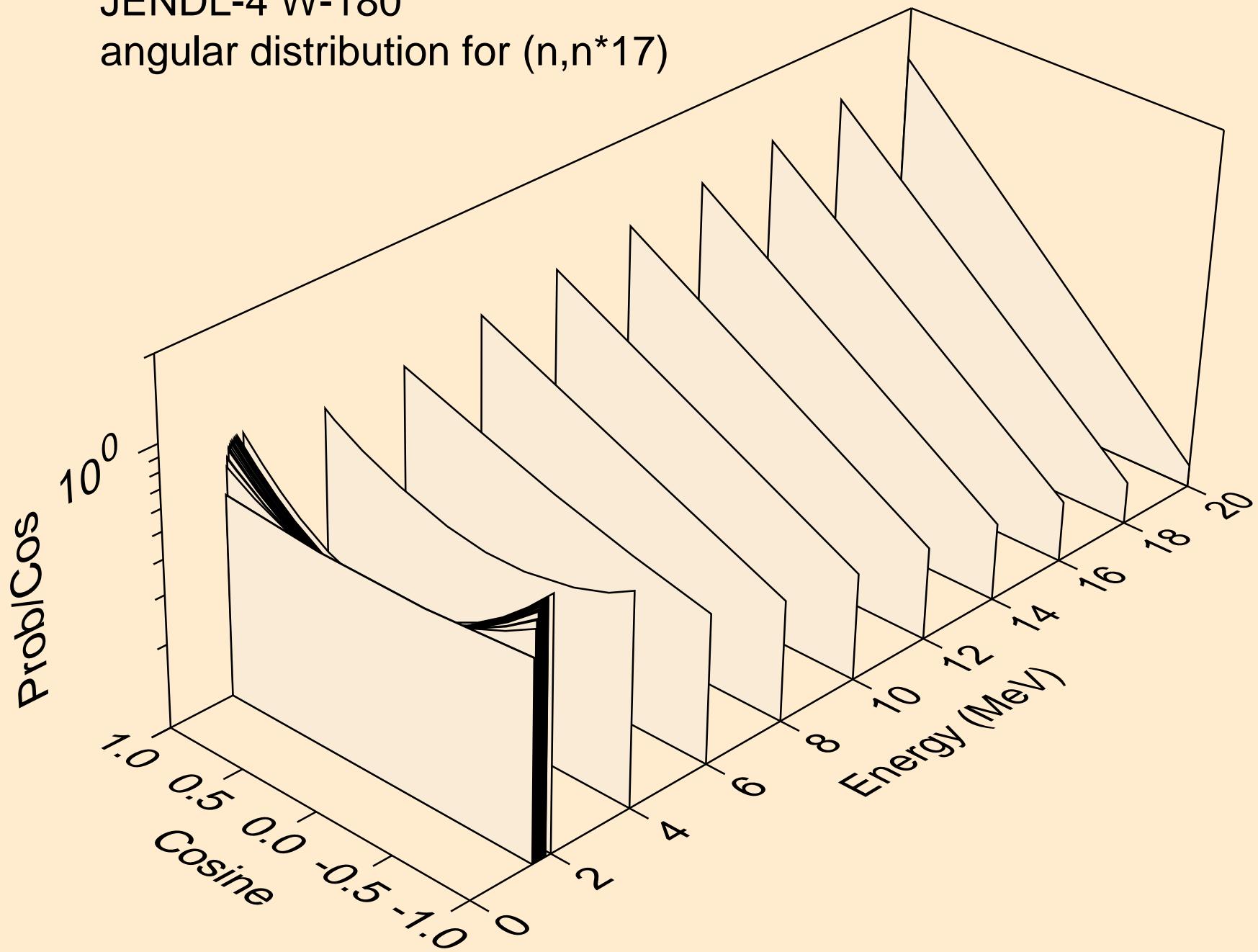
JENDL-4 W-180
angular distribution for (n,n*15)



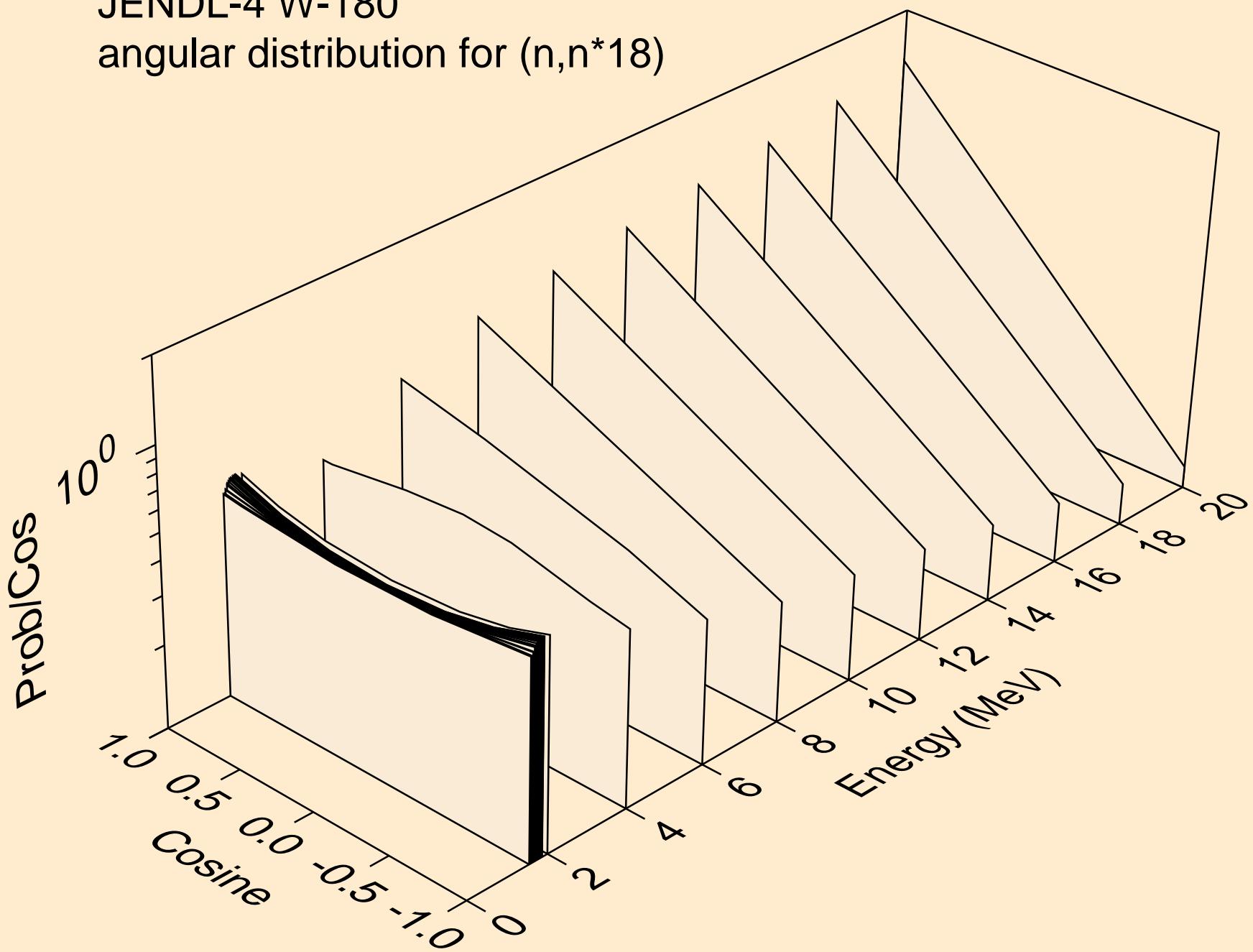
JENDL-4 W-180
angular distribution for (n,n*16)



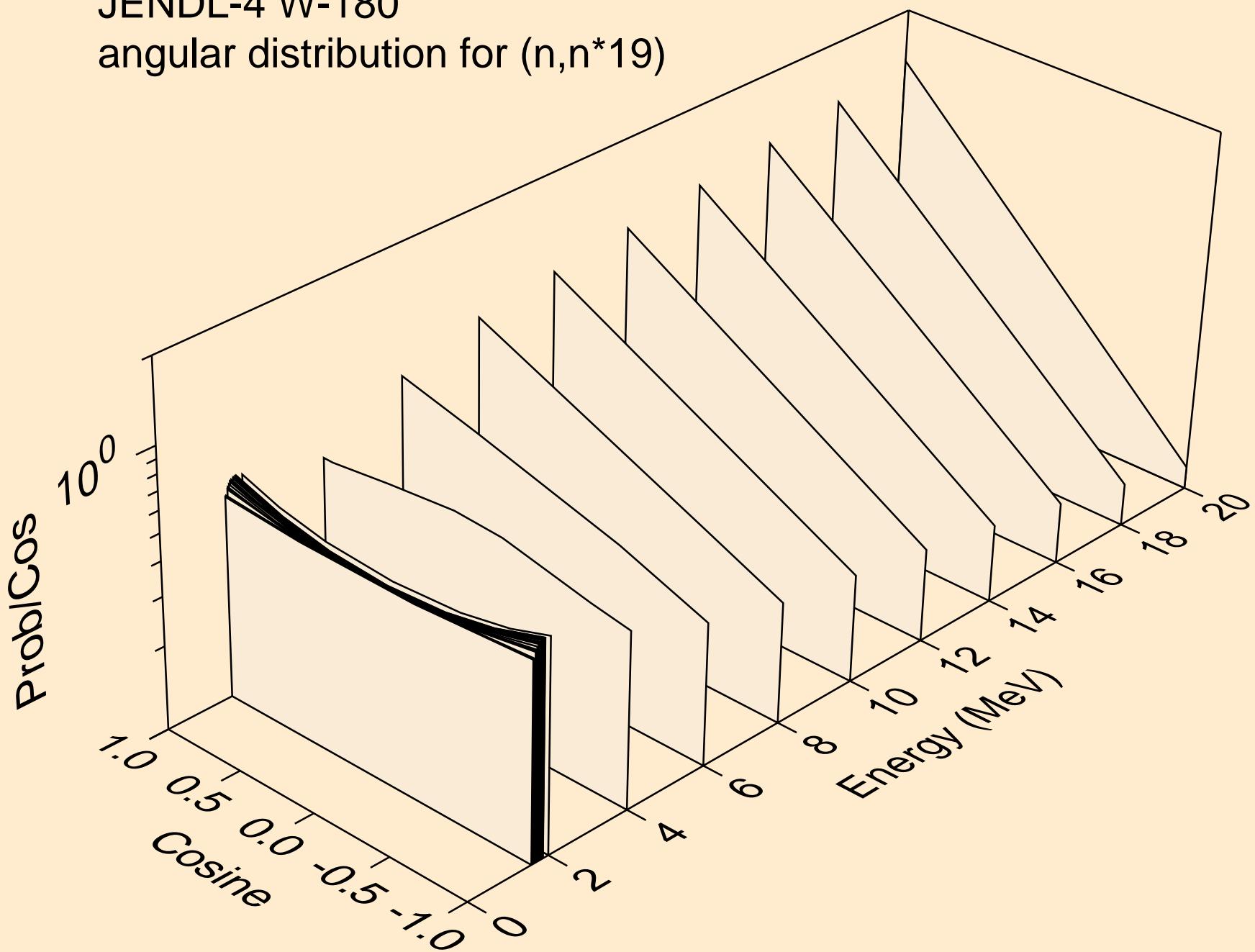
JENDL-4 W-180
angular distribution for (n,n*17)



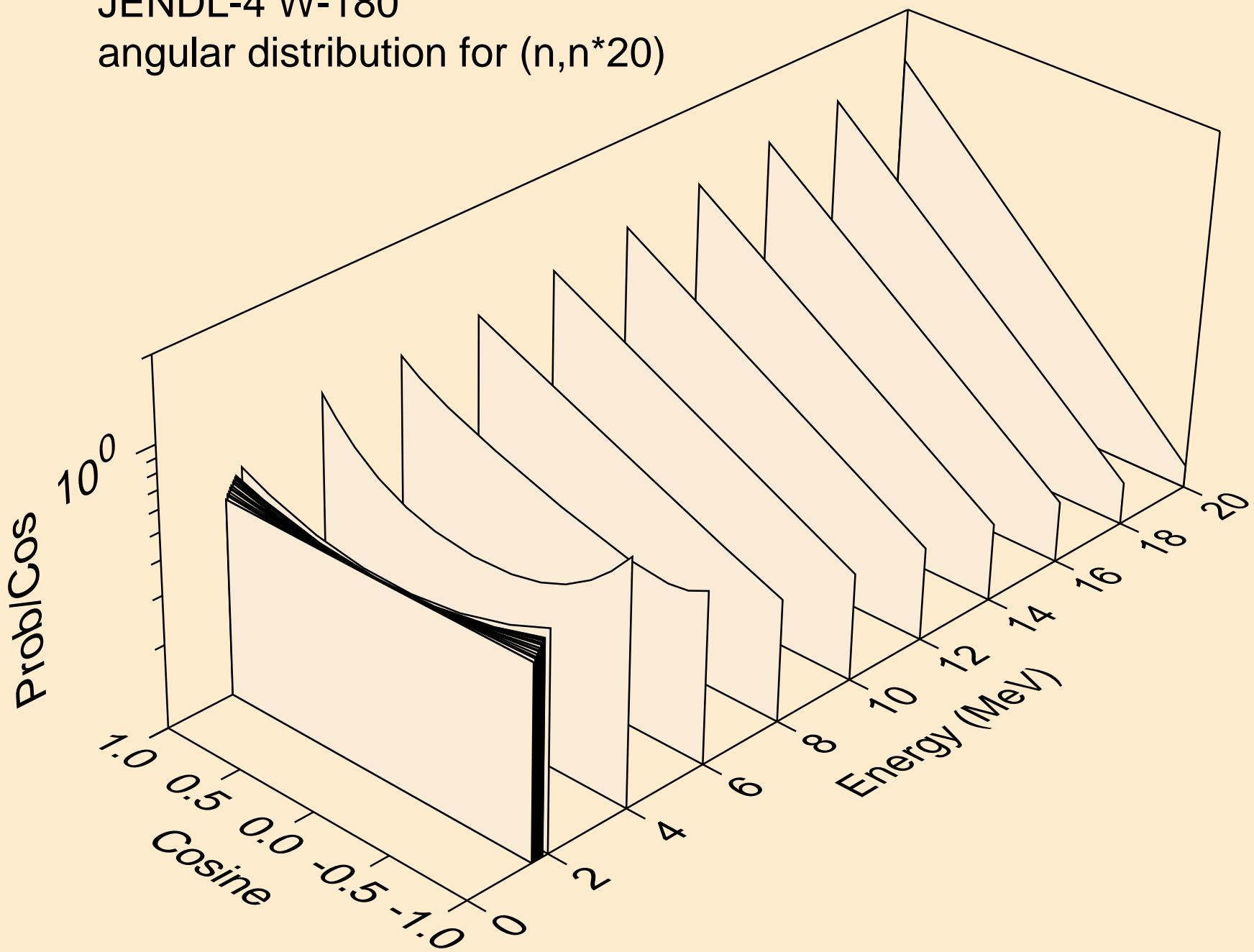
JENDL-4 W-180
angular distribution for (n,n*18)



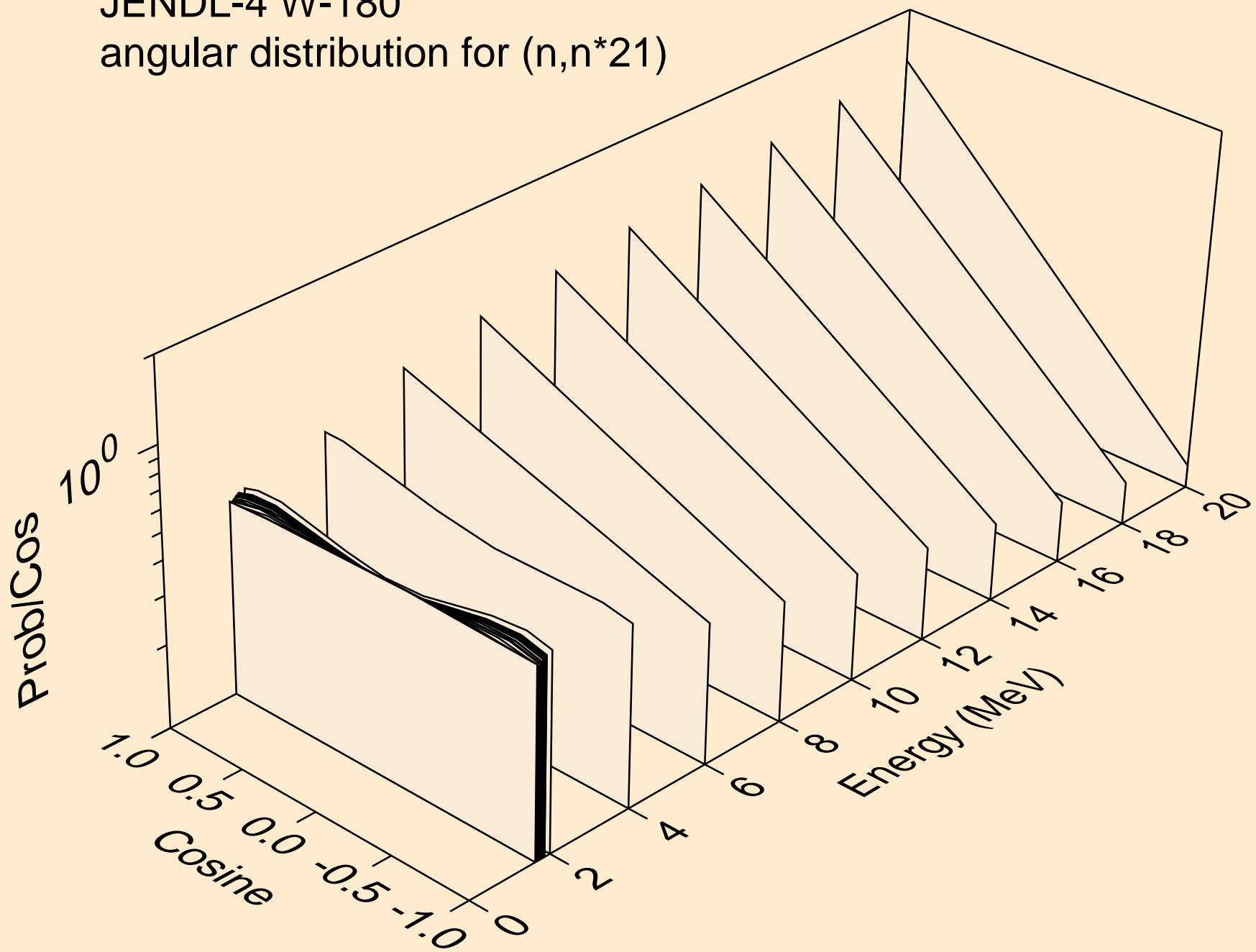
JENDL-4 W-180
angular distribution for (n,n*19)



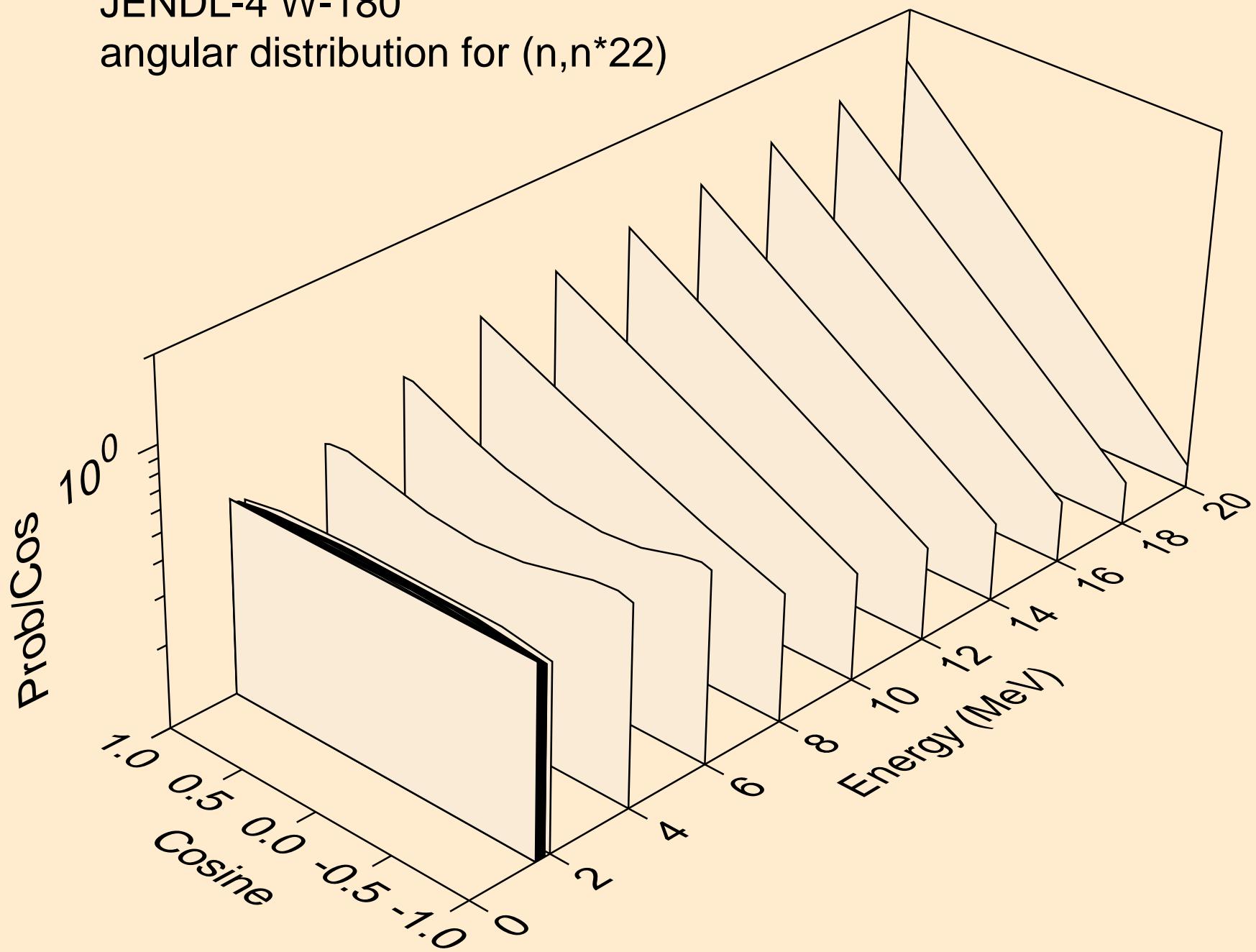
JENDL-4 W-180
angular distribution for (n,n*20)



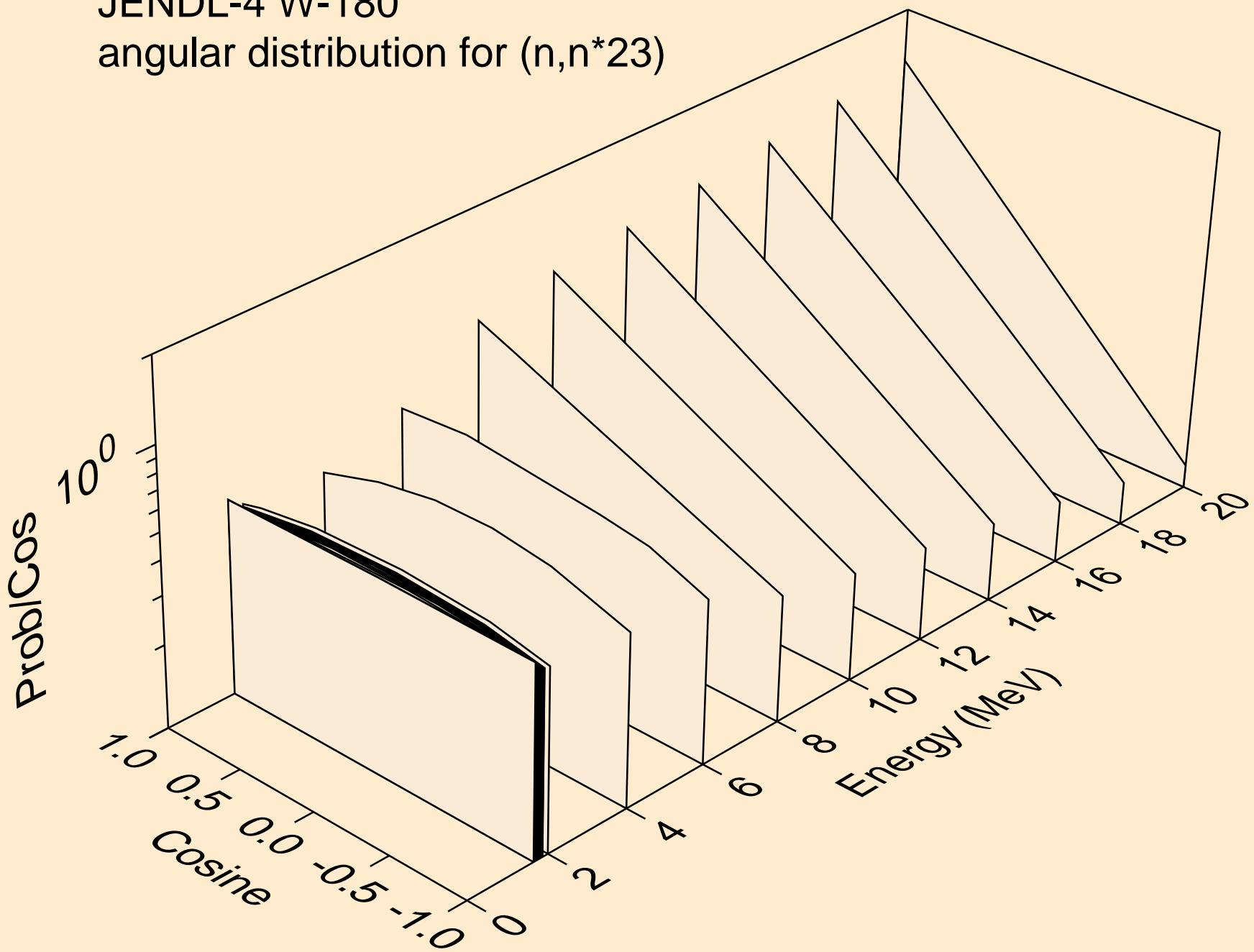
JENDL-4 W-180
angular distribution for (n,n^*)21



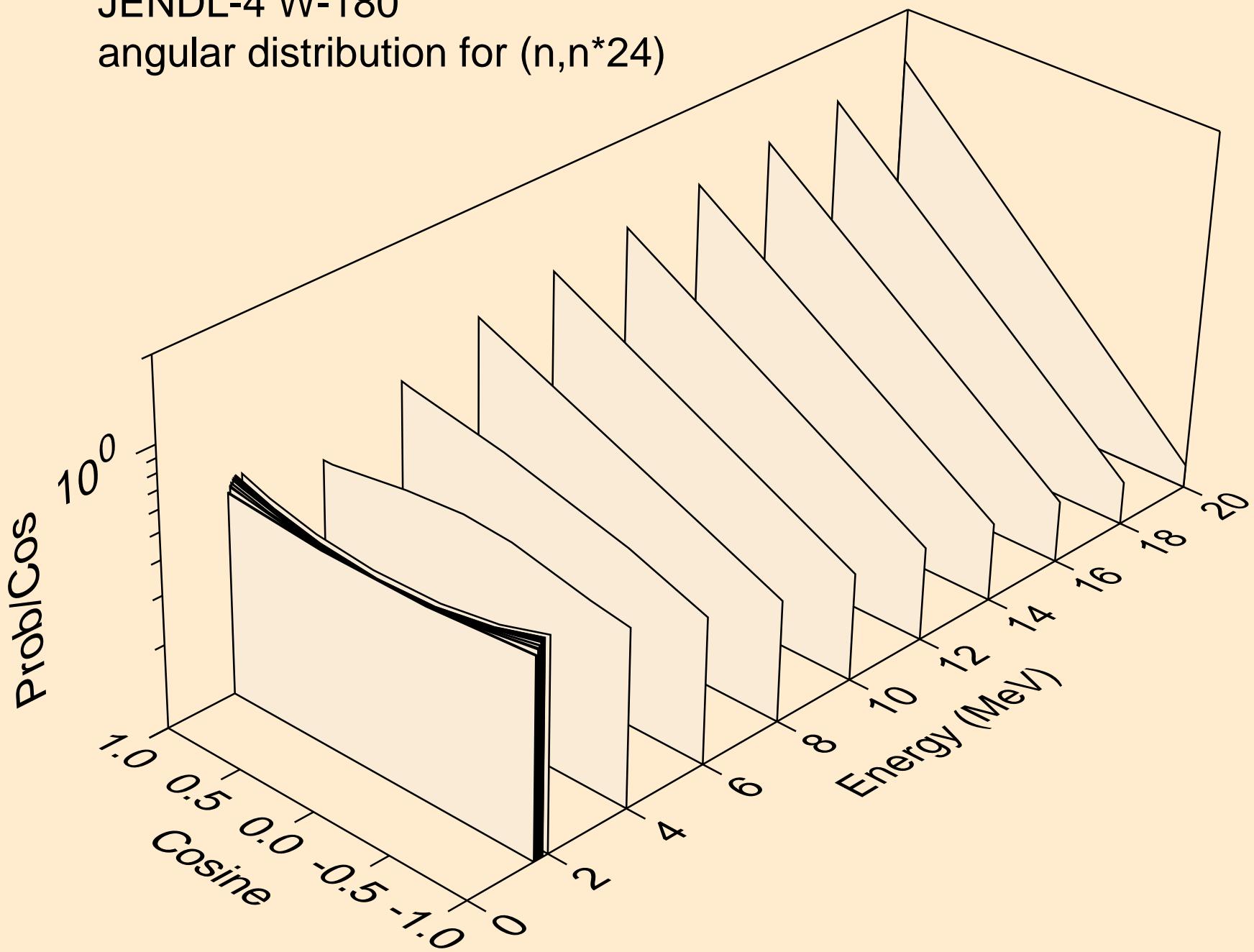
JENDL-4 W-180
angular distribution for (n,n^*22)



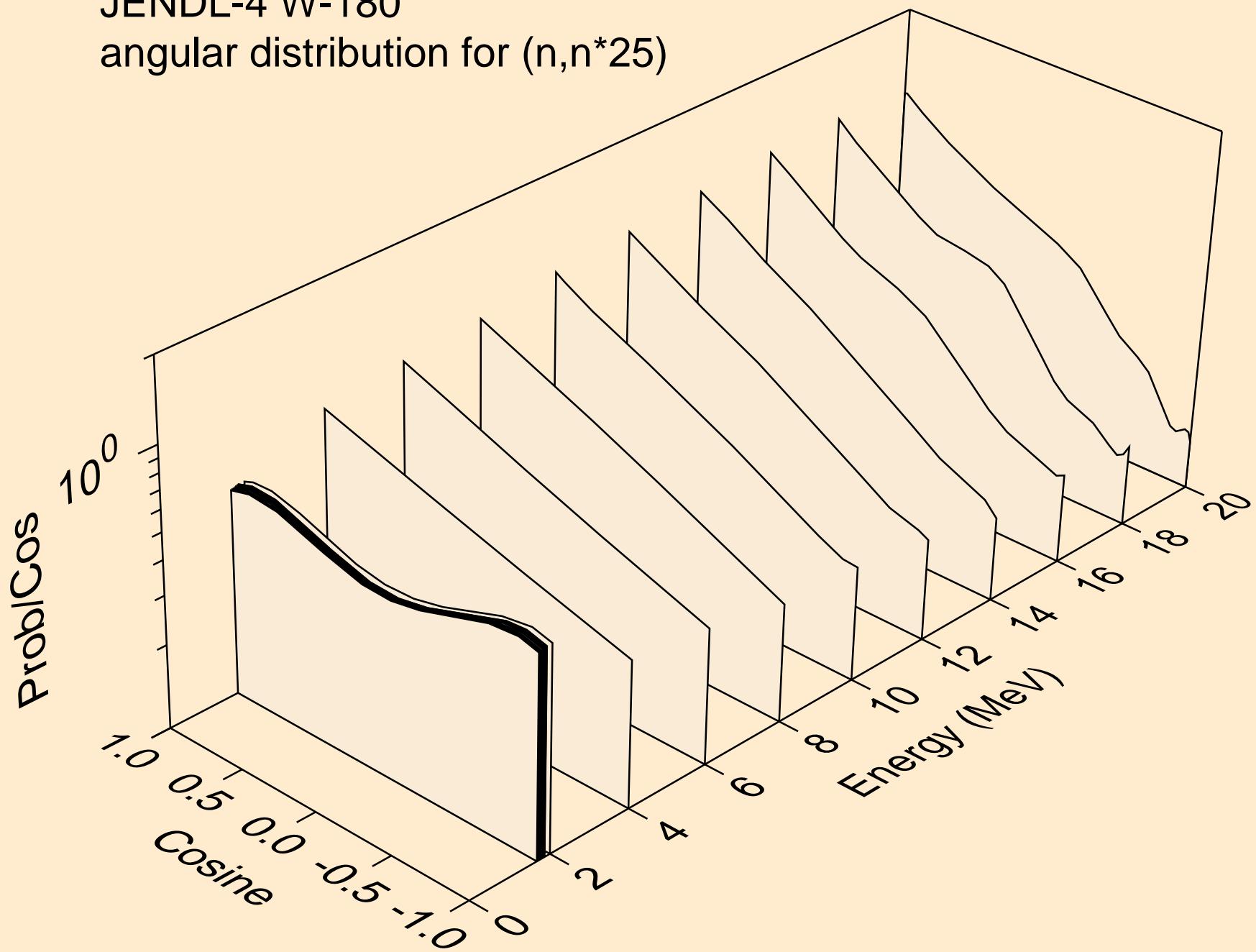
JENDL-4 W-180
angular distribution for (n,n*23)



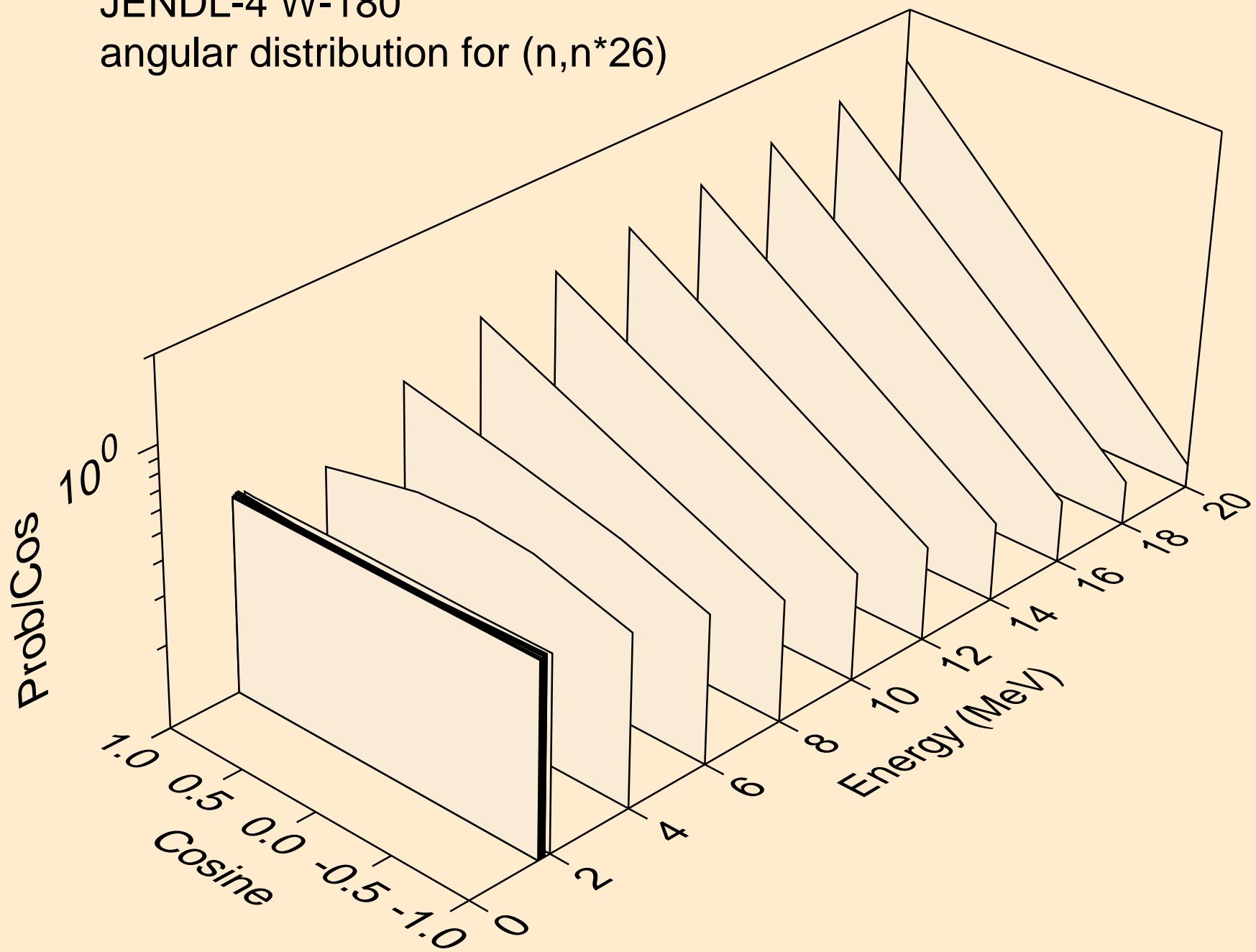
JENDL-4 W-180
angular distribution for (n,n^*)24



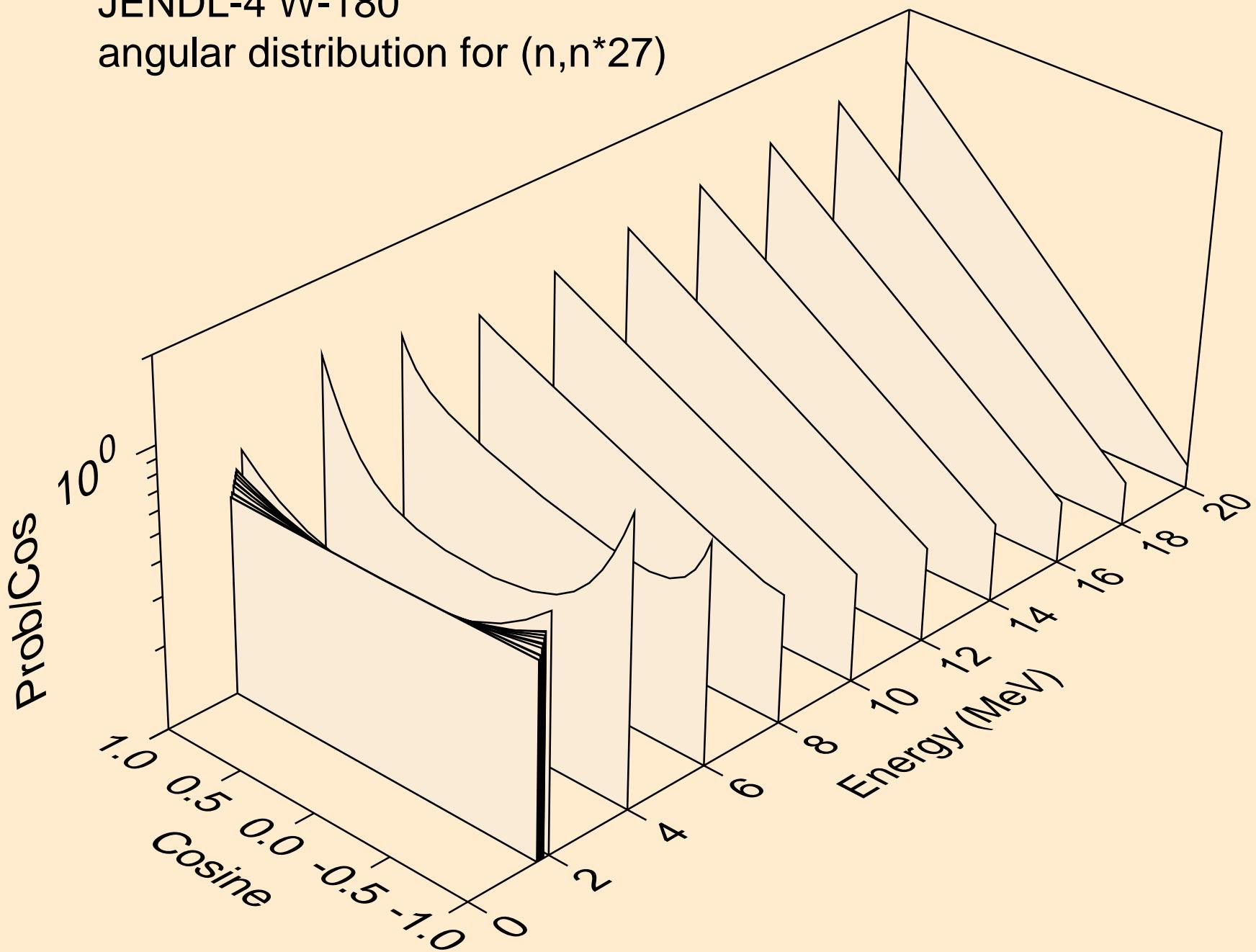
JENDL-4 W-180
angular distribution for (n,n*25)



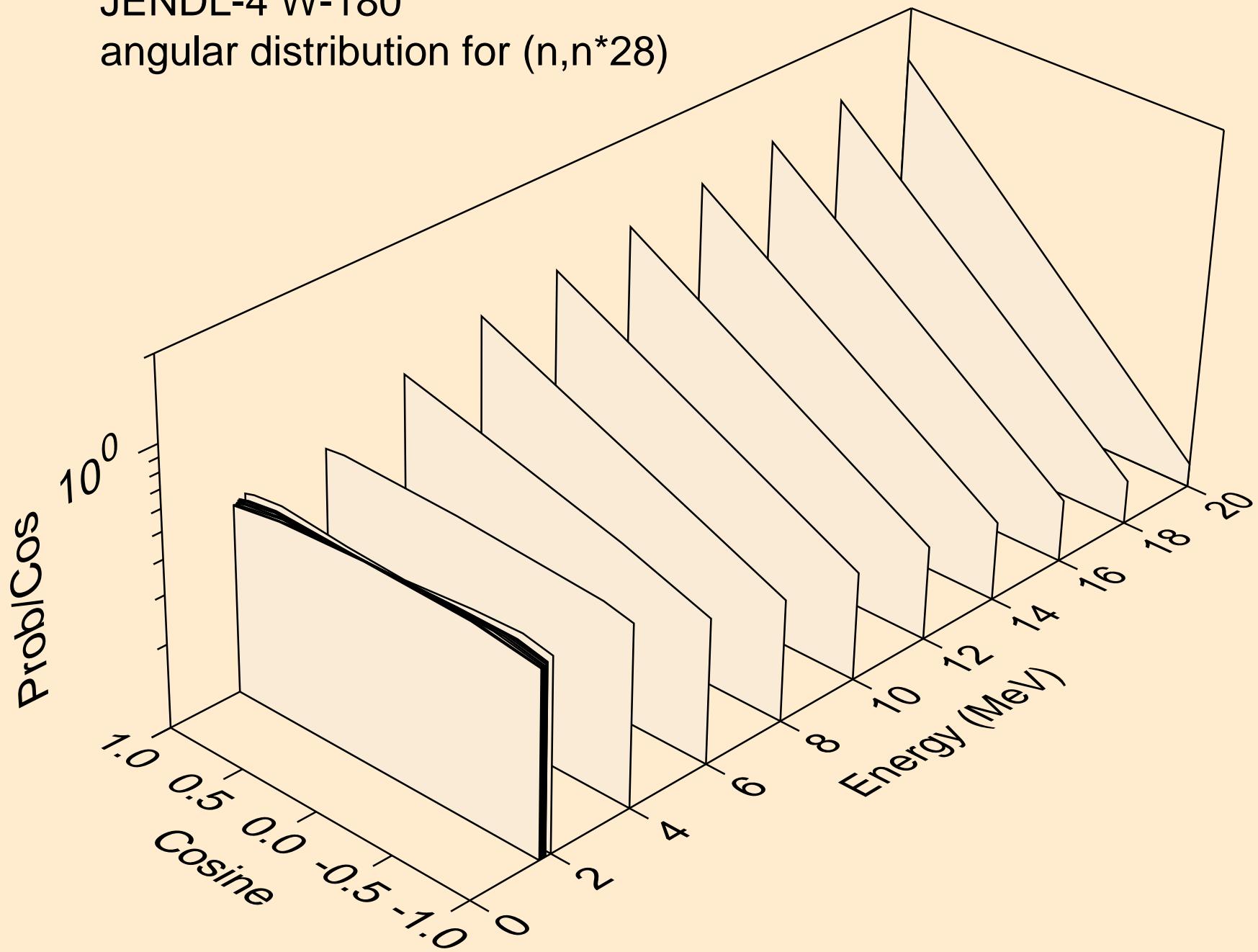
JENDL-4 W-180
angular distribution for (n,n*26)



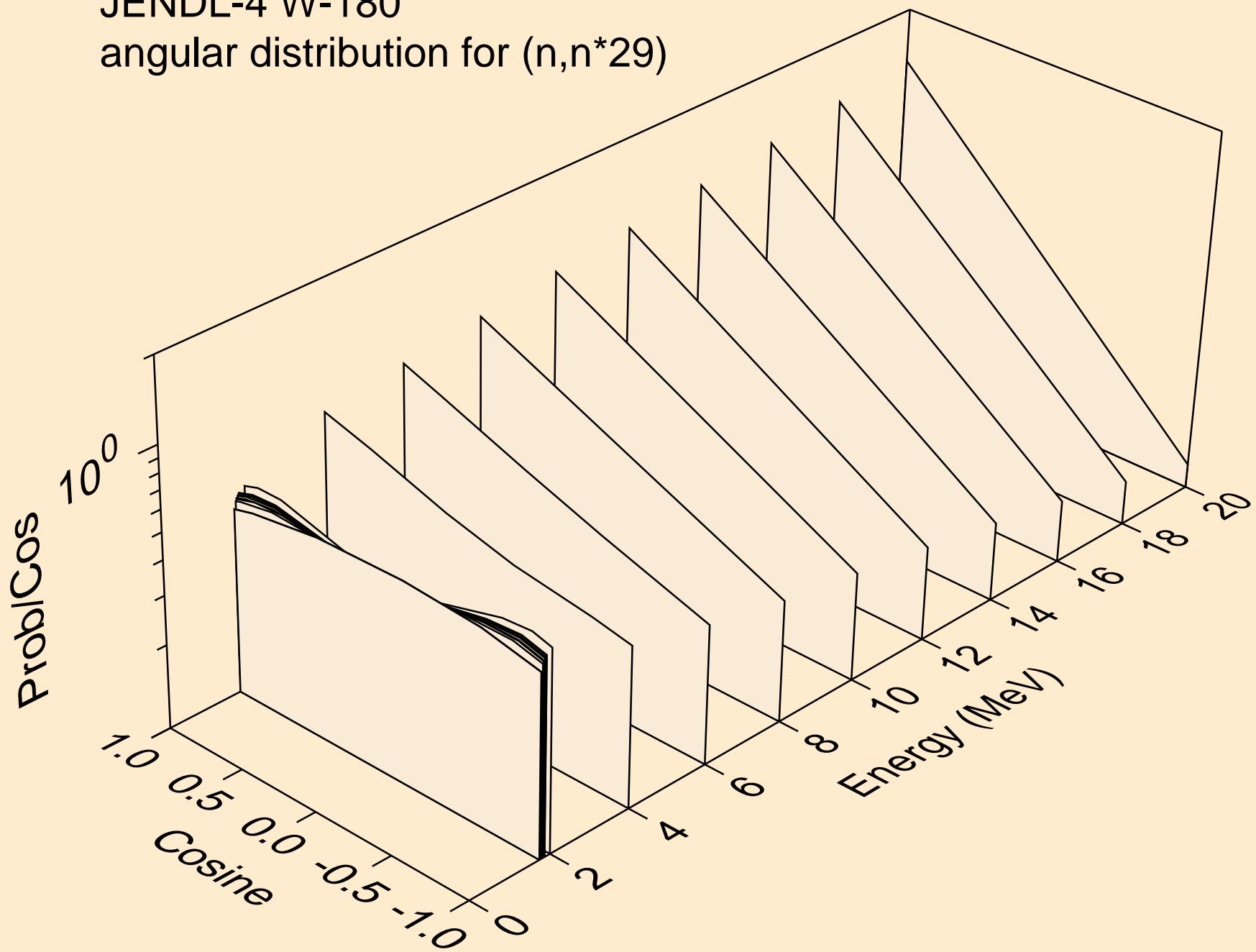
JENDL-4 W-180
angular distribution for (n,n^*27)



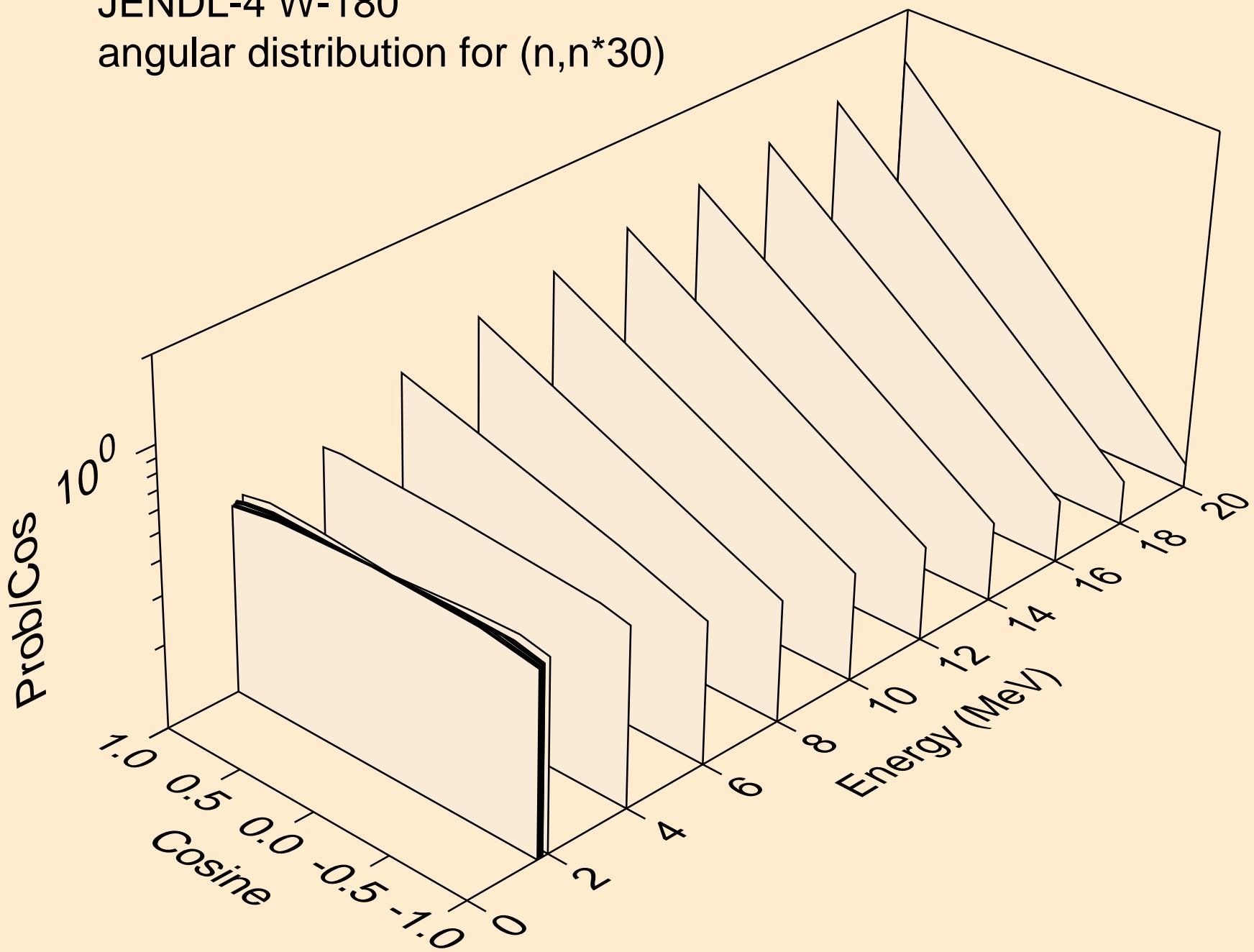
JENDL-4 W-180
angular distribution for (n,n*28)



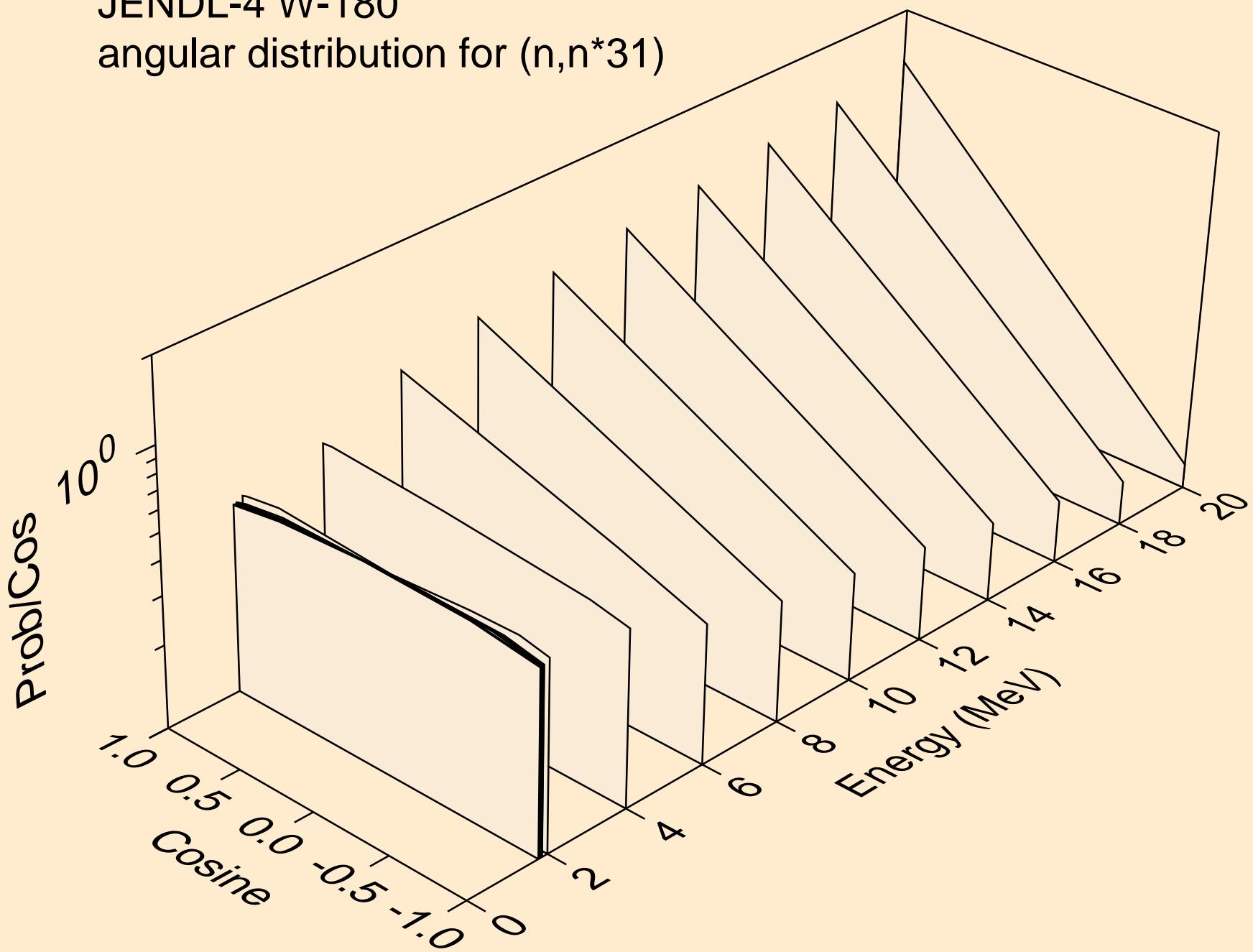
JENDL-4 W-180
angular distribution for (n,n*29)



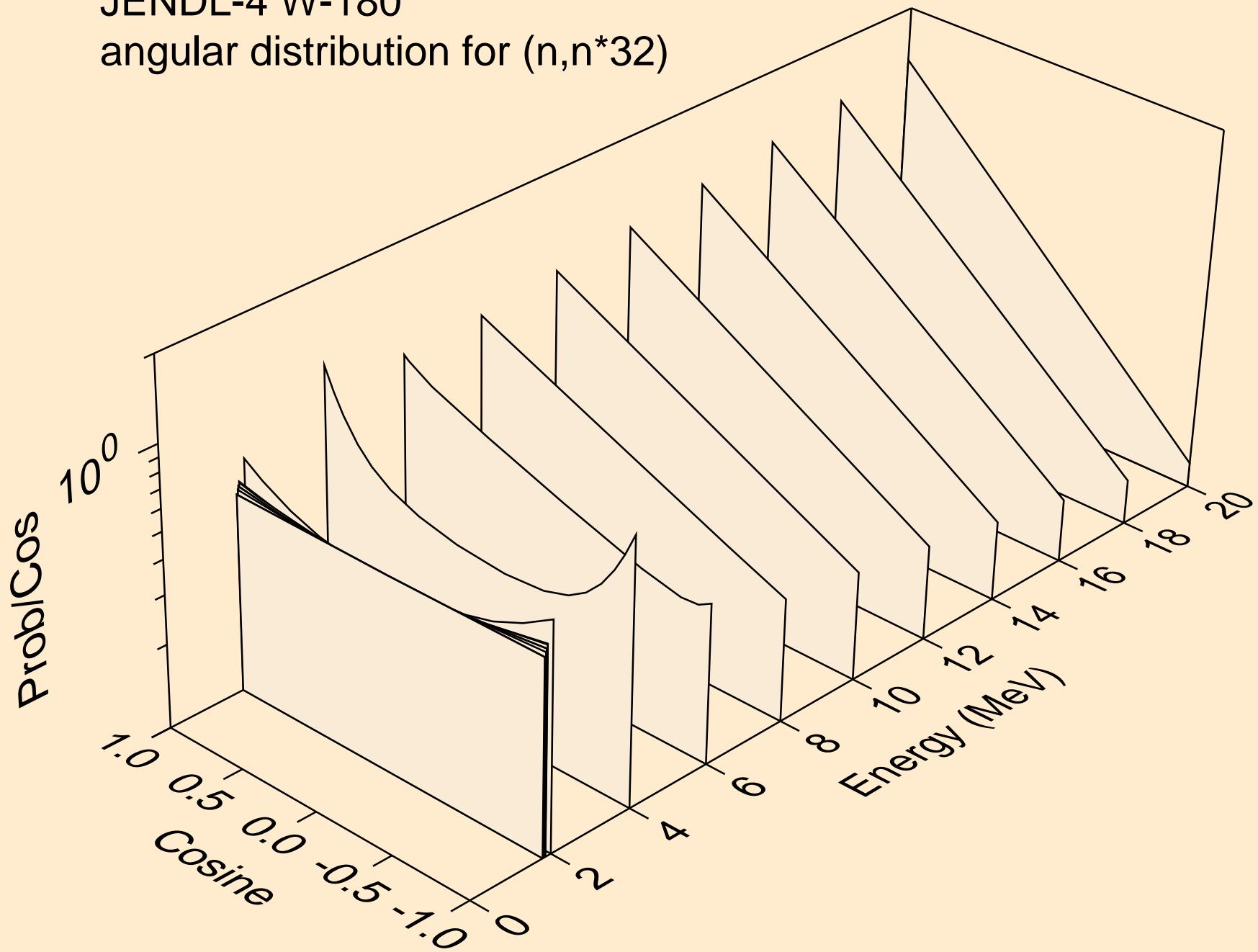
JENDL-4 W-180
angular distribution for (n,n*30)



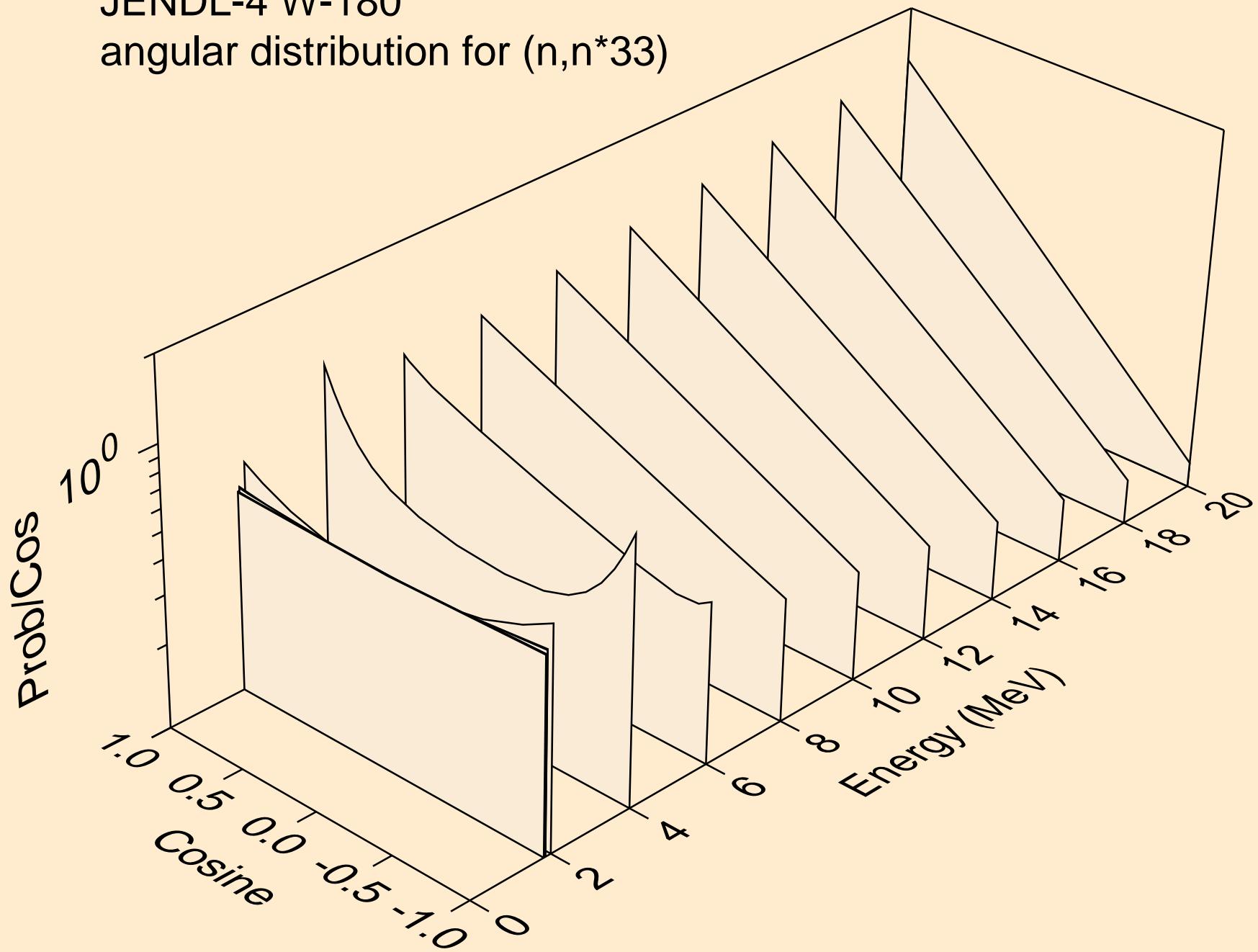
JENDL-4 W-180
angular distribution for (n,n^* 31)



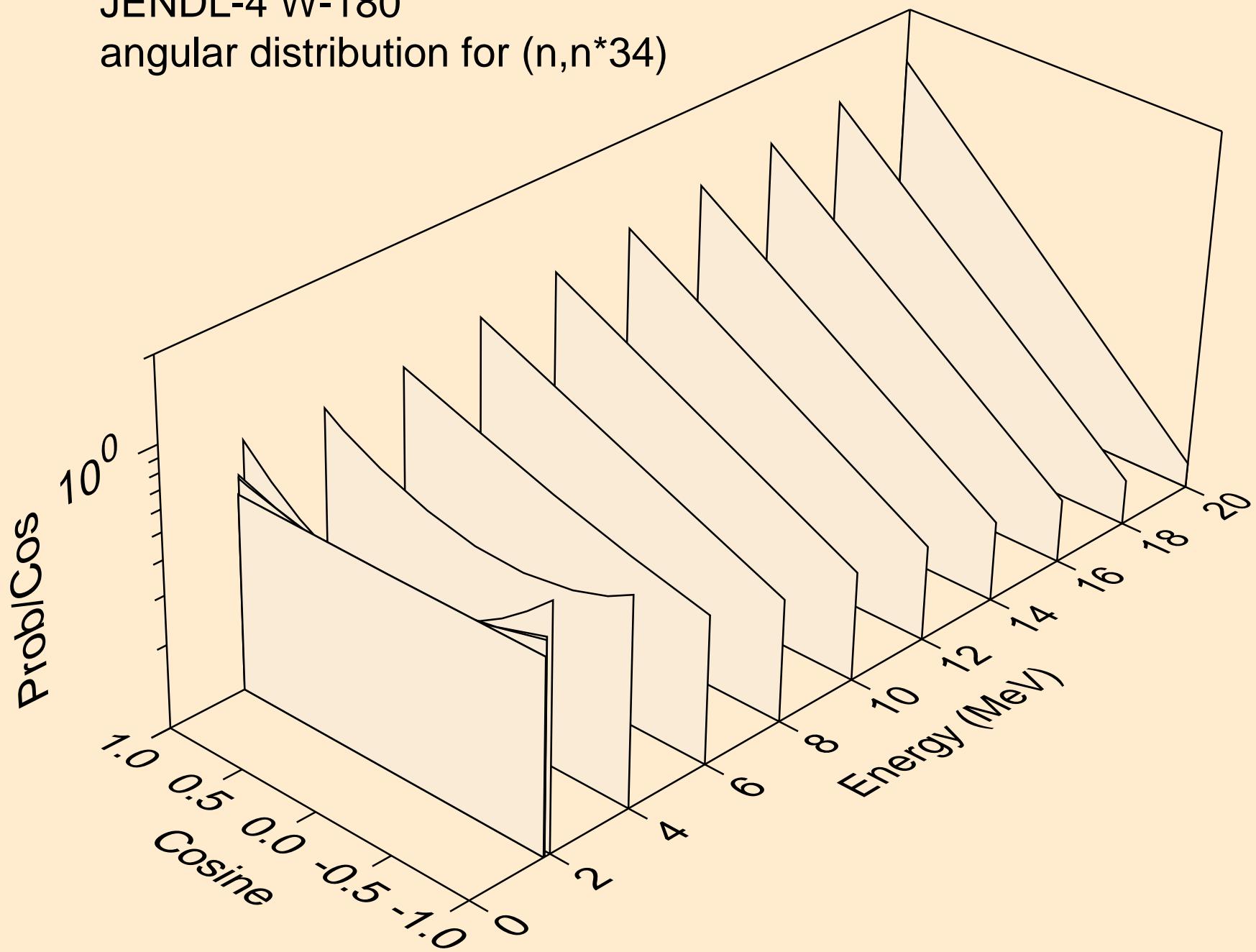
JENDL-4 W-180
angular distribution for (n,n*32)



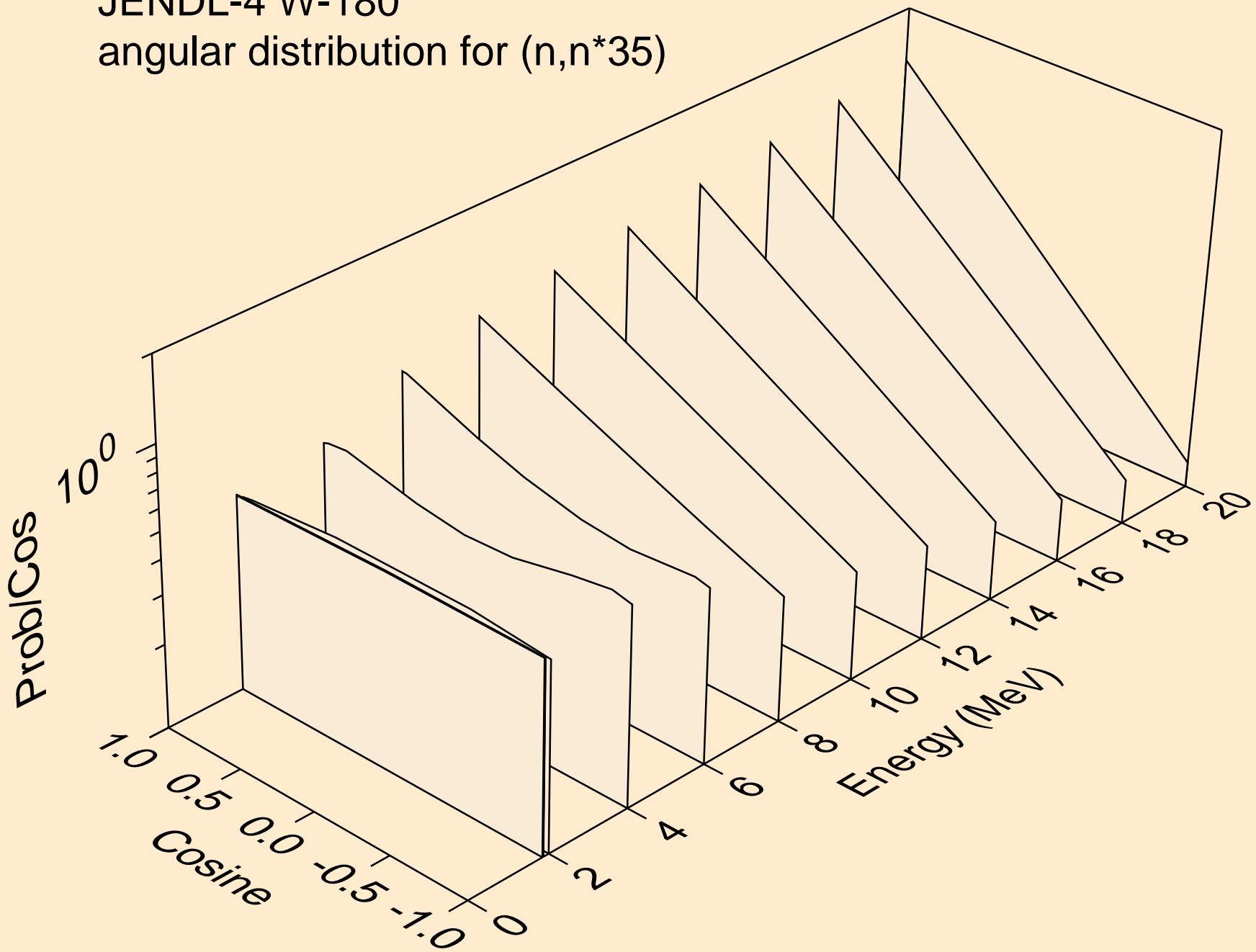
JENDL-4 W-180
angular distribution for (n,n^*)33



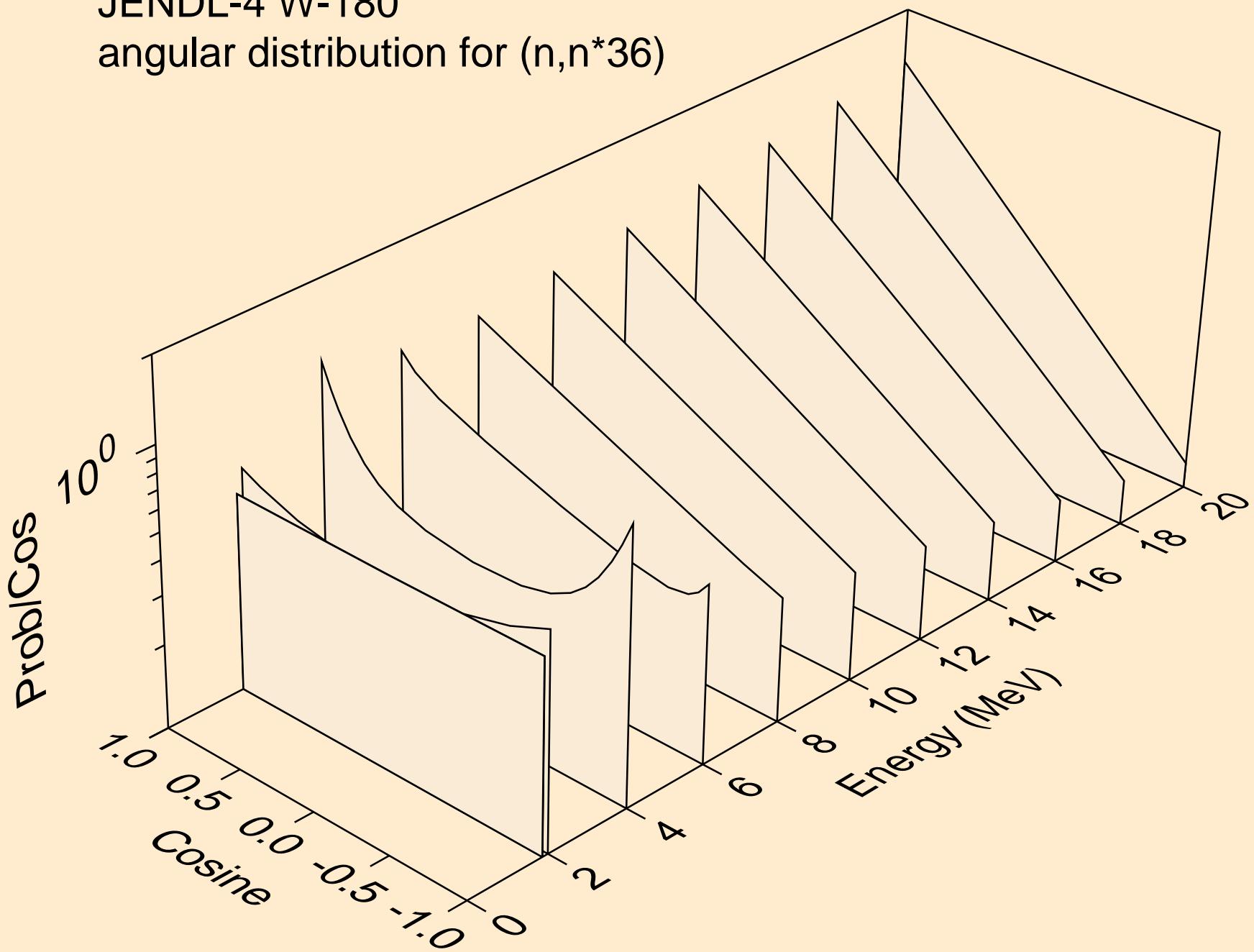
JENDL-4 W-180
angular distribution for (n,n^*)34



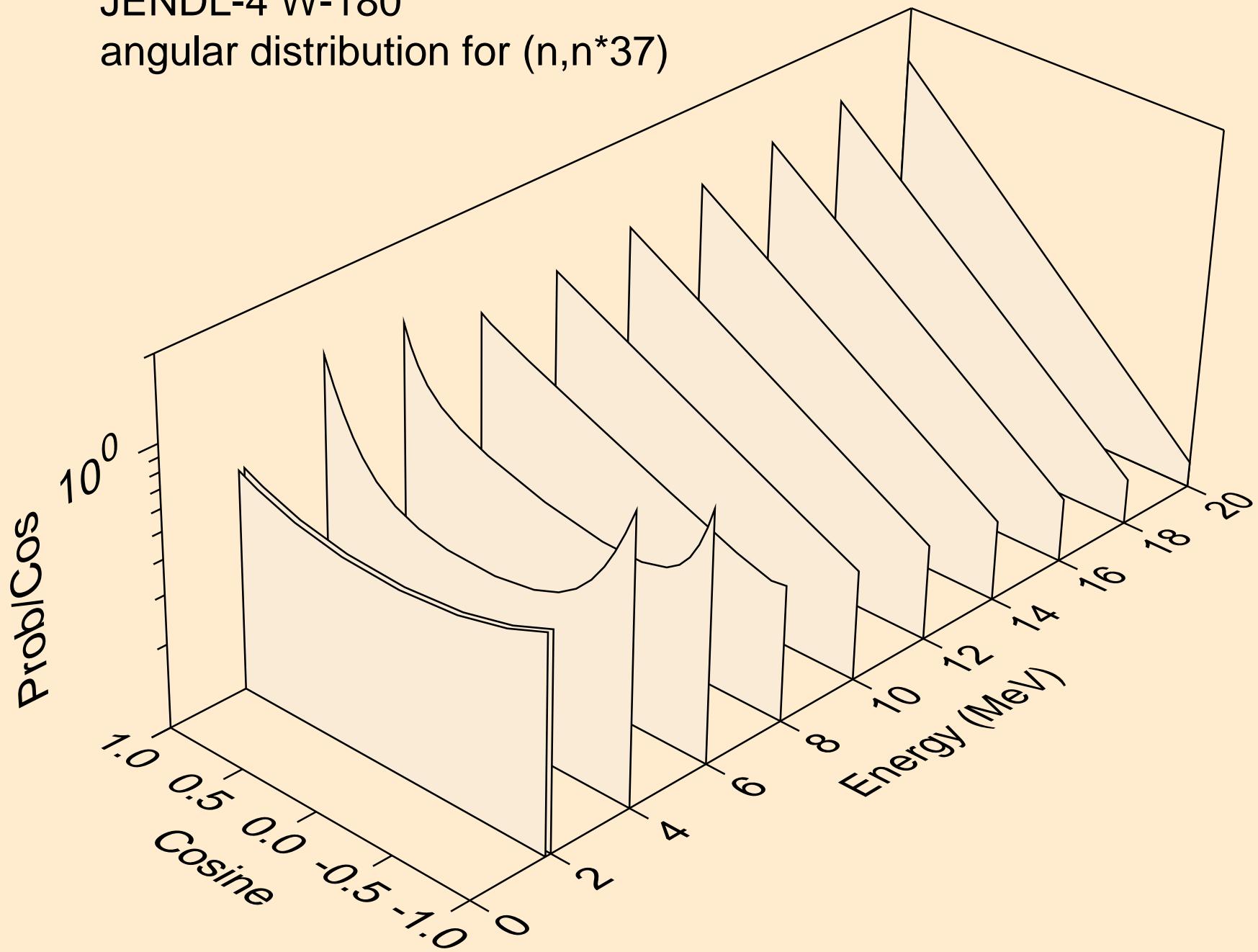
JENDL-4 W-180
angular distribution for (n,n^*)35



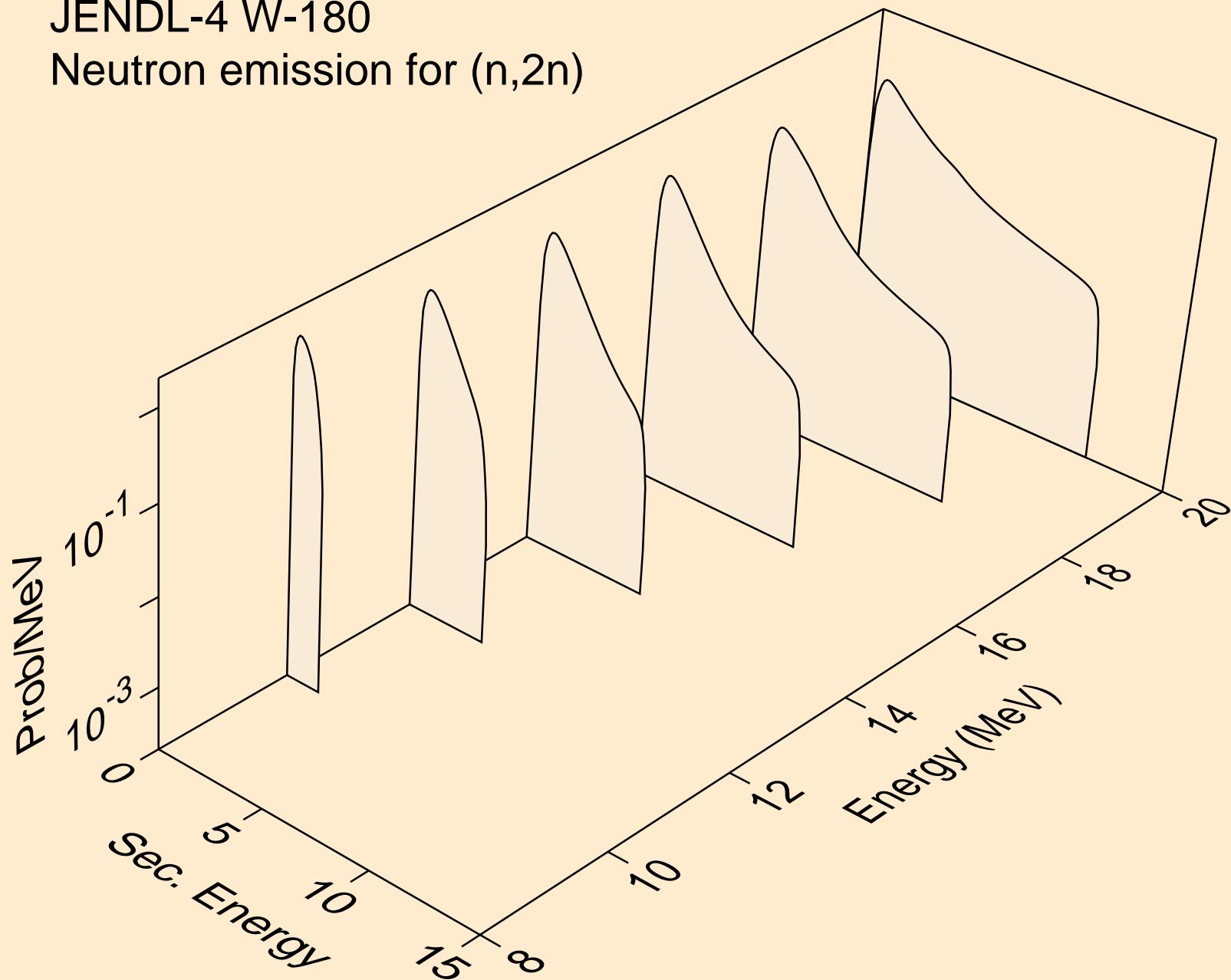
JENDL-4 W-180
angular distribution for (n,n*36)



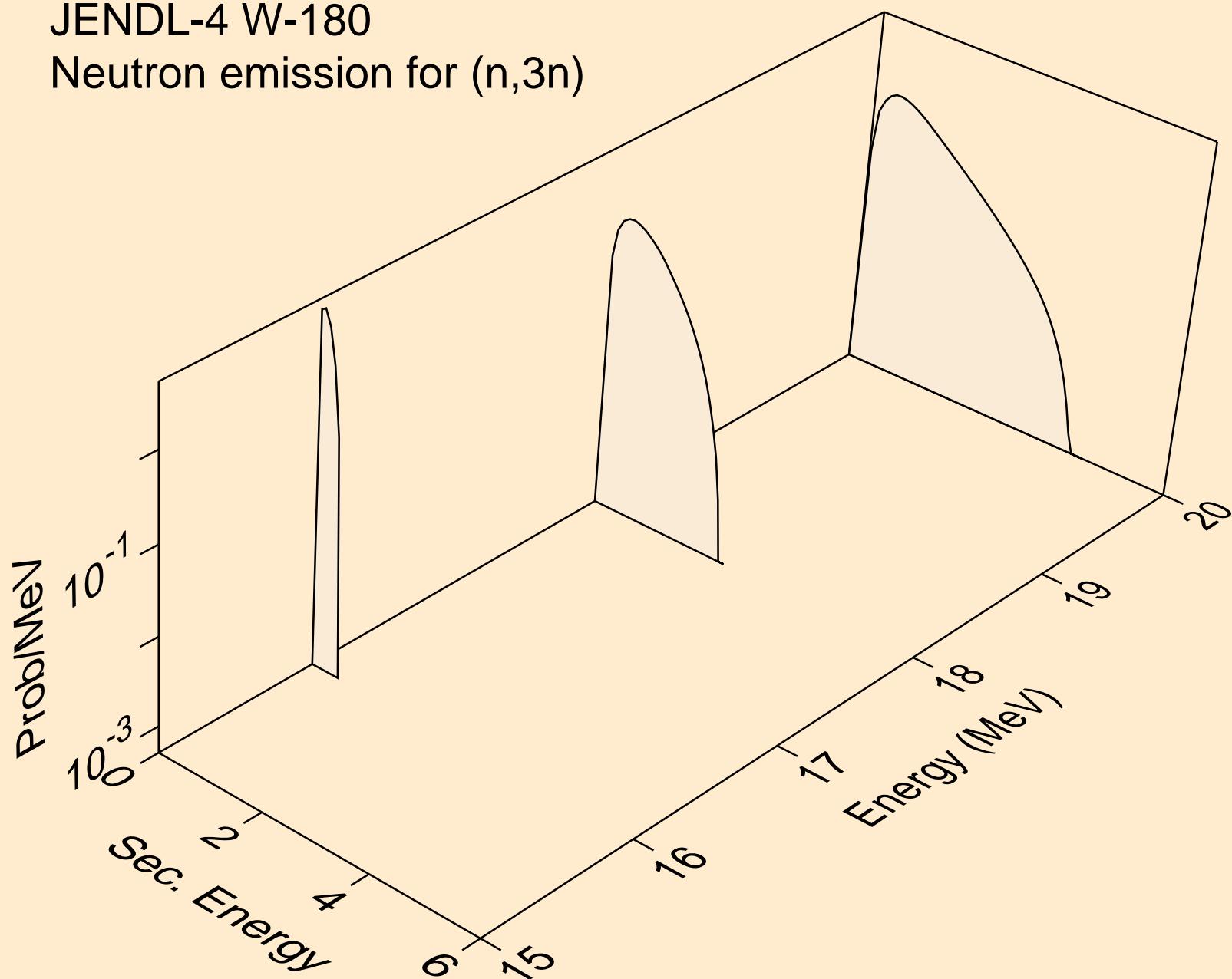
JENDL-4 W-180
angular distribution for (n,n*37)



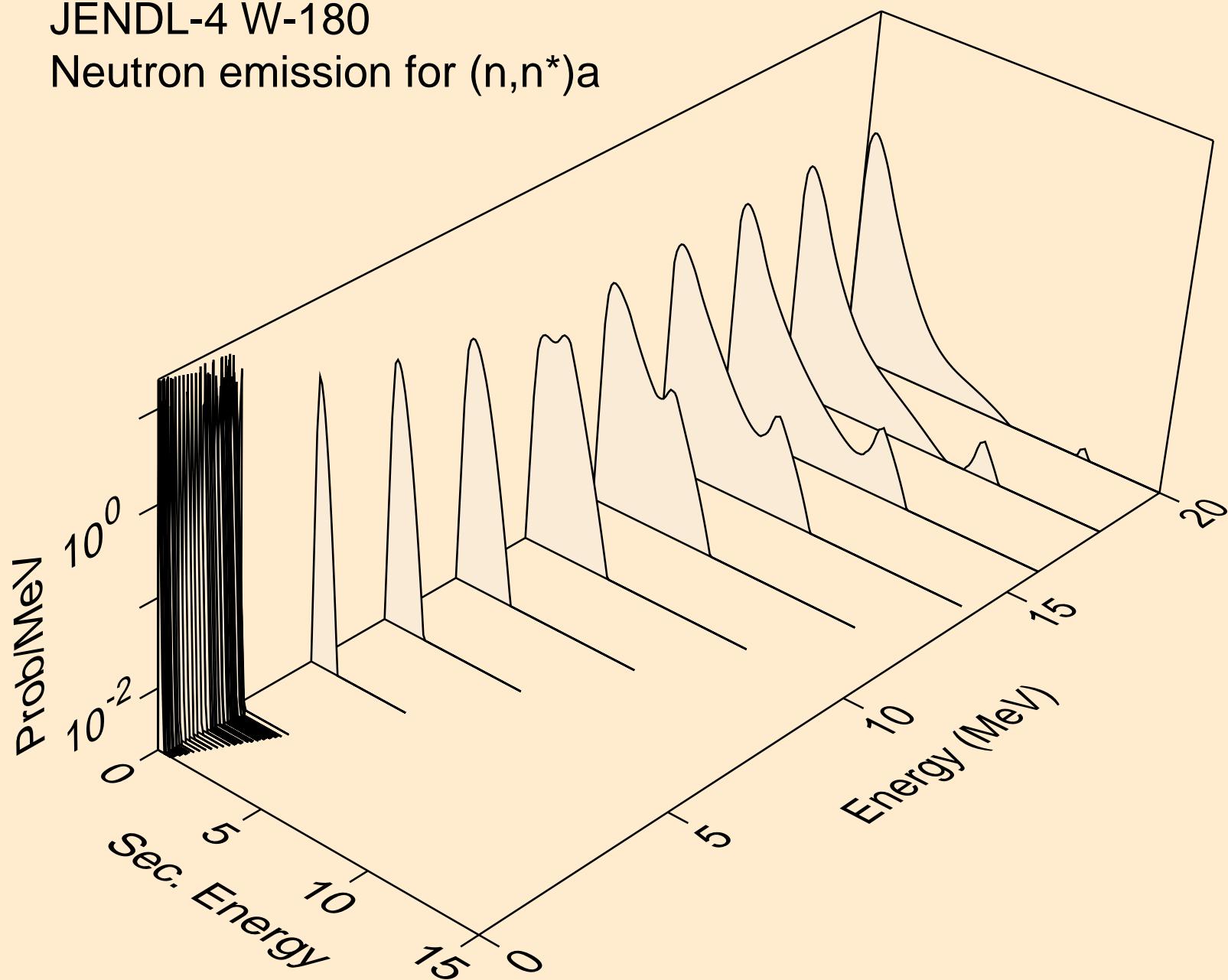
JENDL-4 W-180
Neutron emission for $(n,2n)$



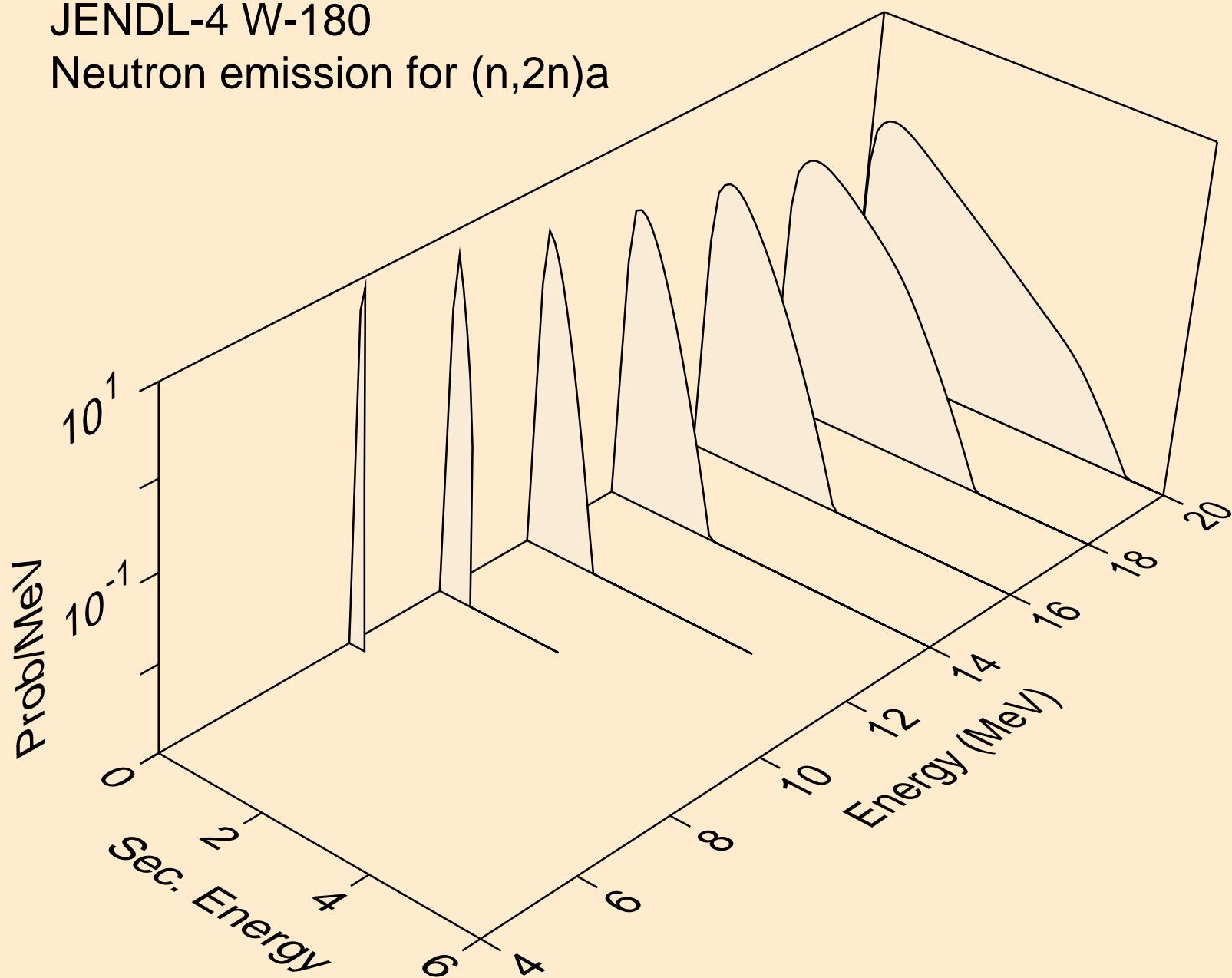
JENDL-4 W-180
Neutron emission for (n,3n)



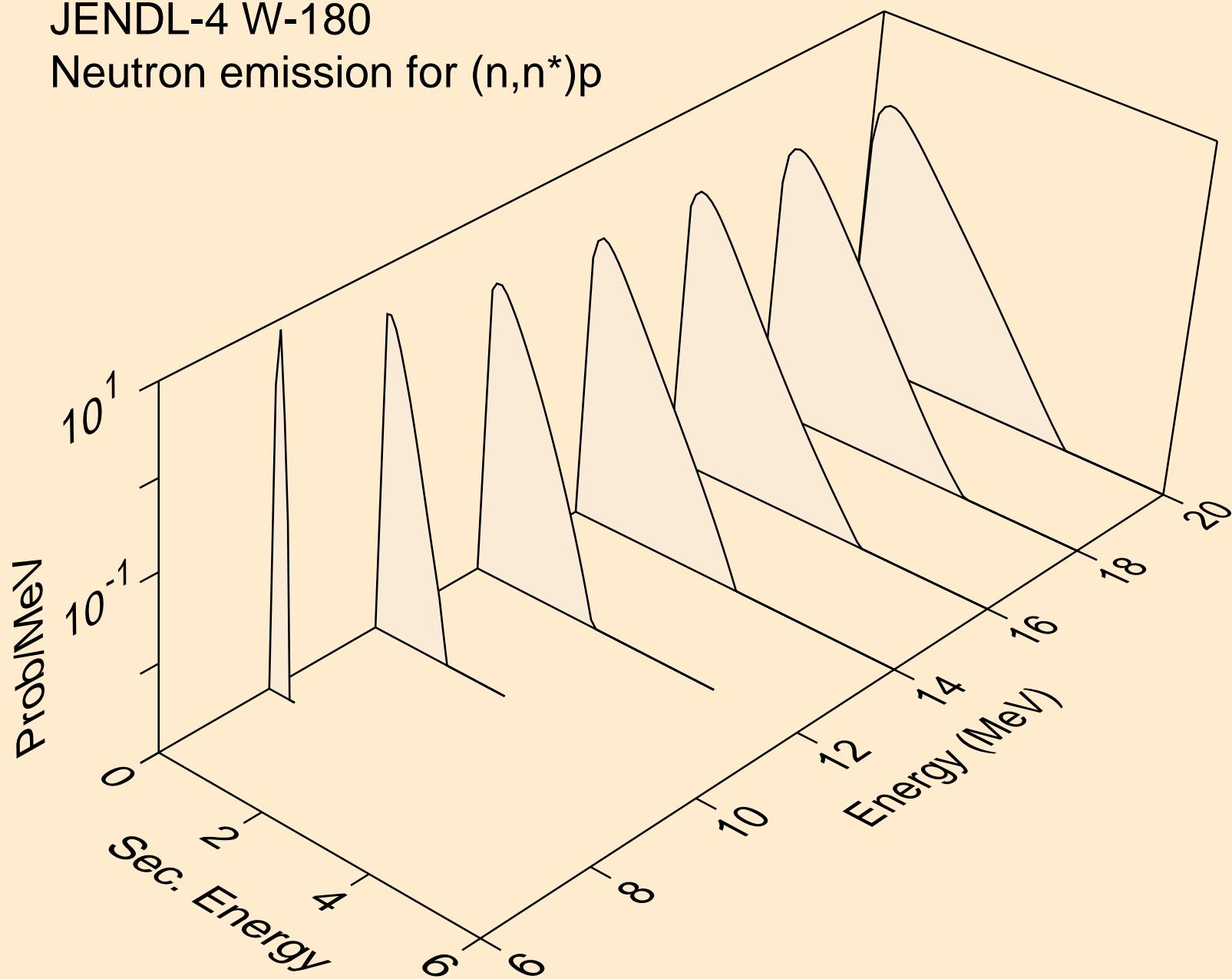
JENDL-4 W-180
Neutron emission for $(n,n^*)a$



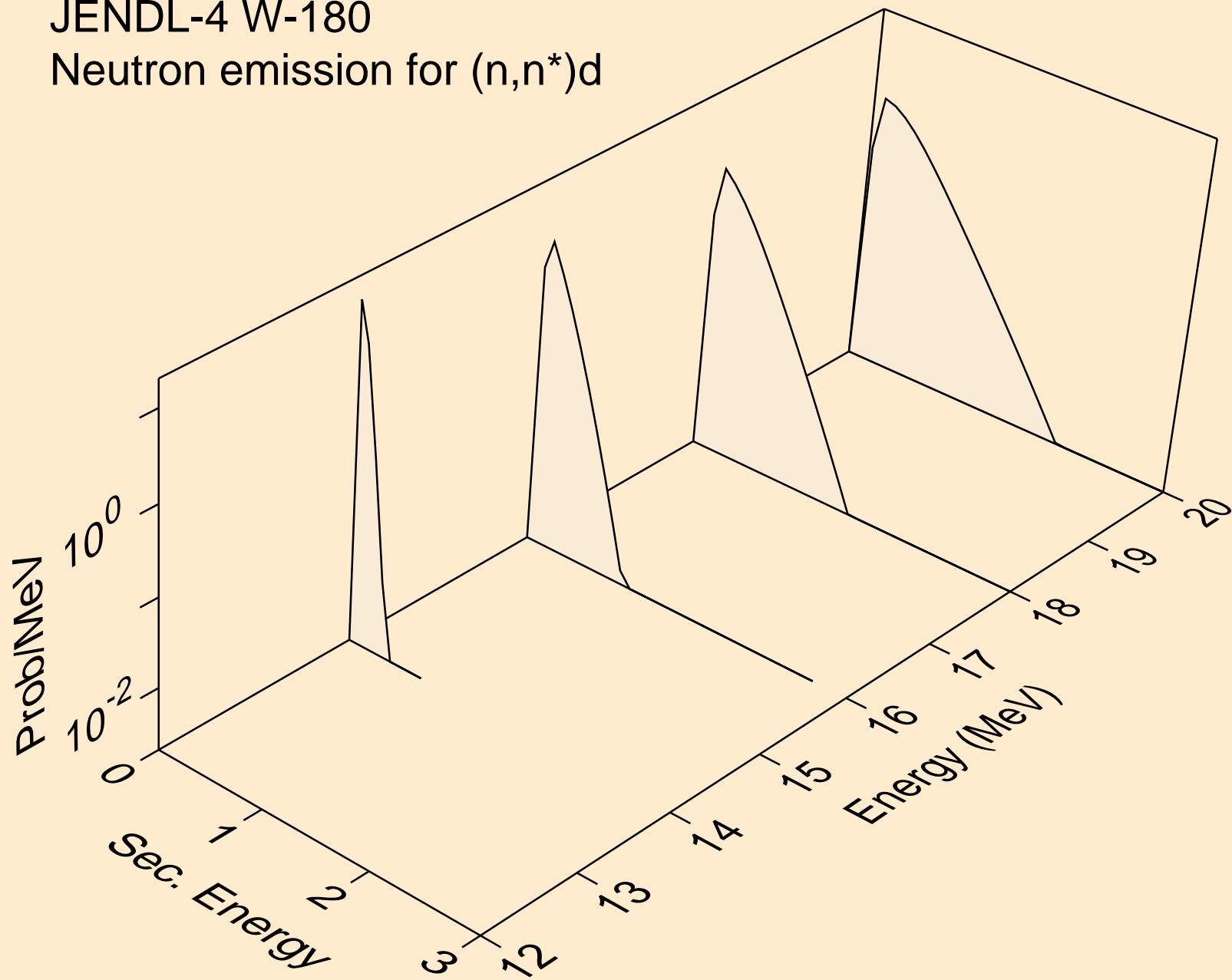
JENDL-4 W-180
Neutron emission for $(n,2n)a$



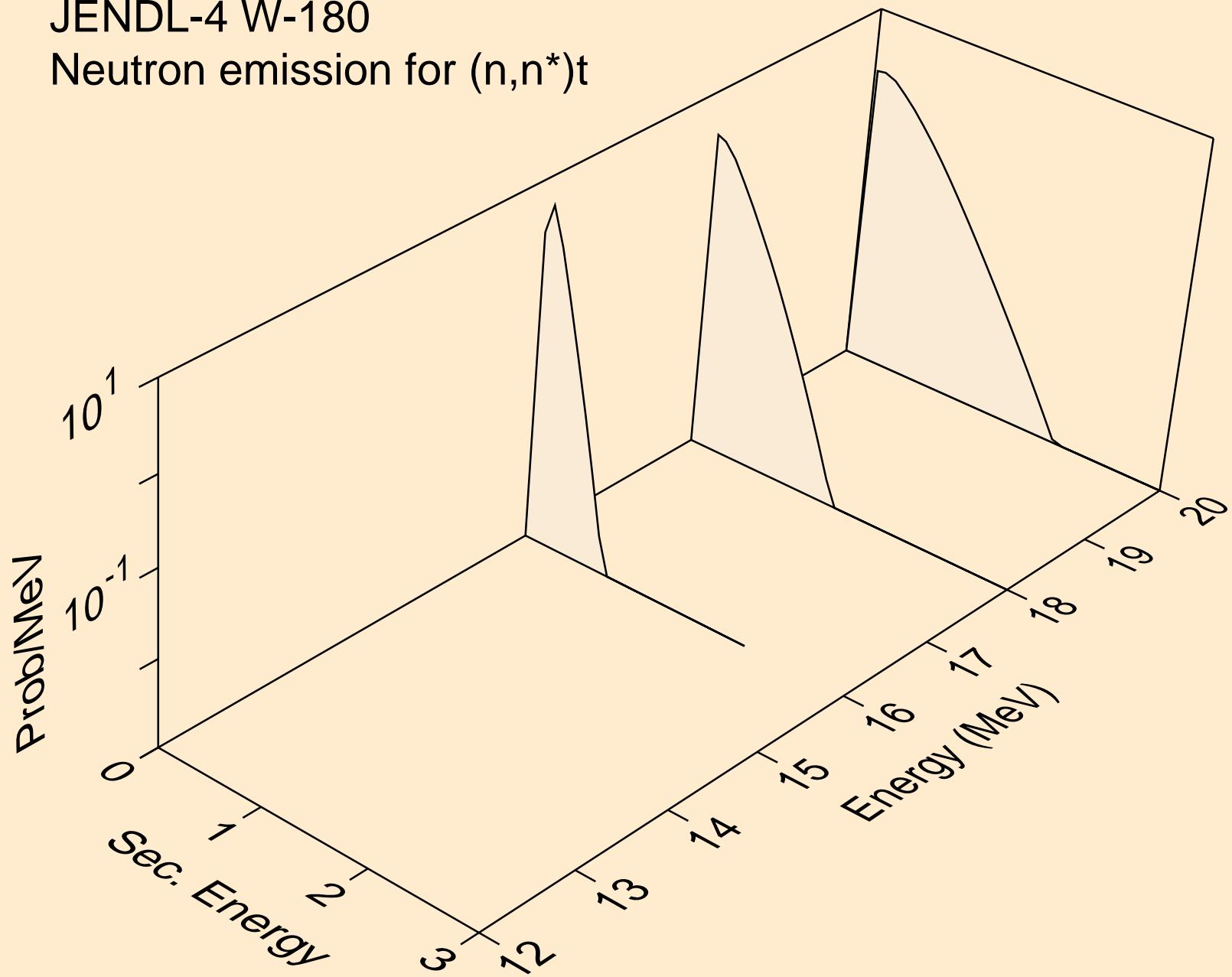
JENDL-4 W-180
Neutron emission for $(n,n^*)p$



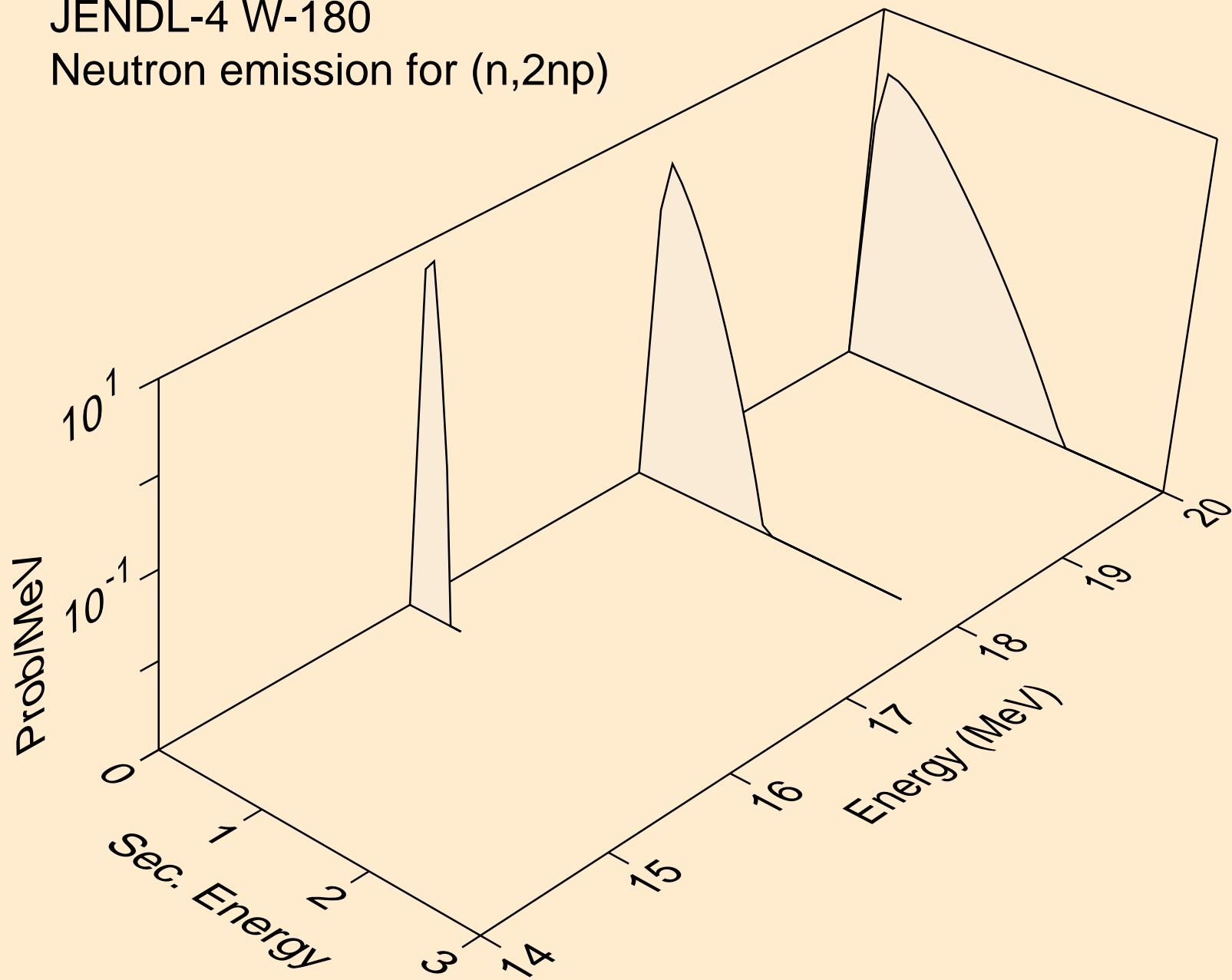
JENDL-4 W-180
Neutron emission for $(n,n^*)d$



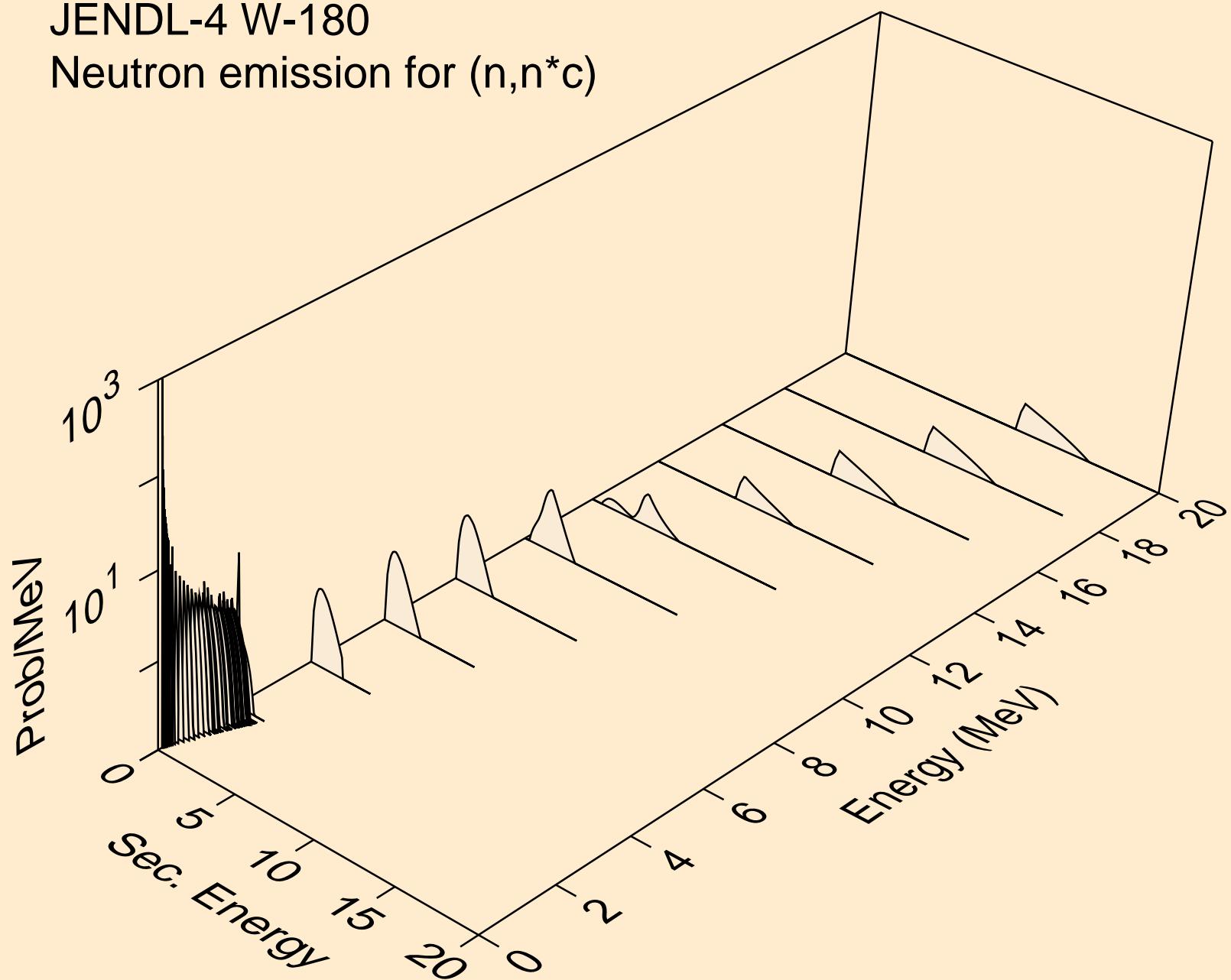
JENDL-4 W-180
Neutron emission for $(n,n^*)t$



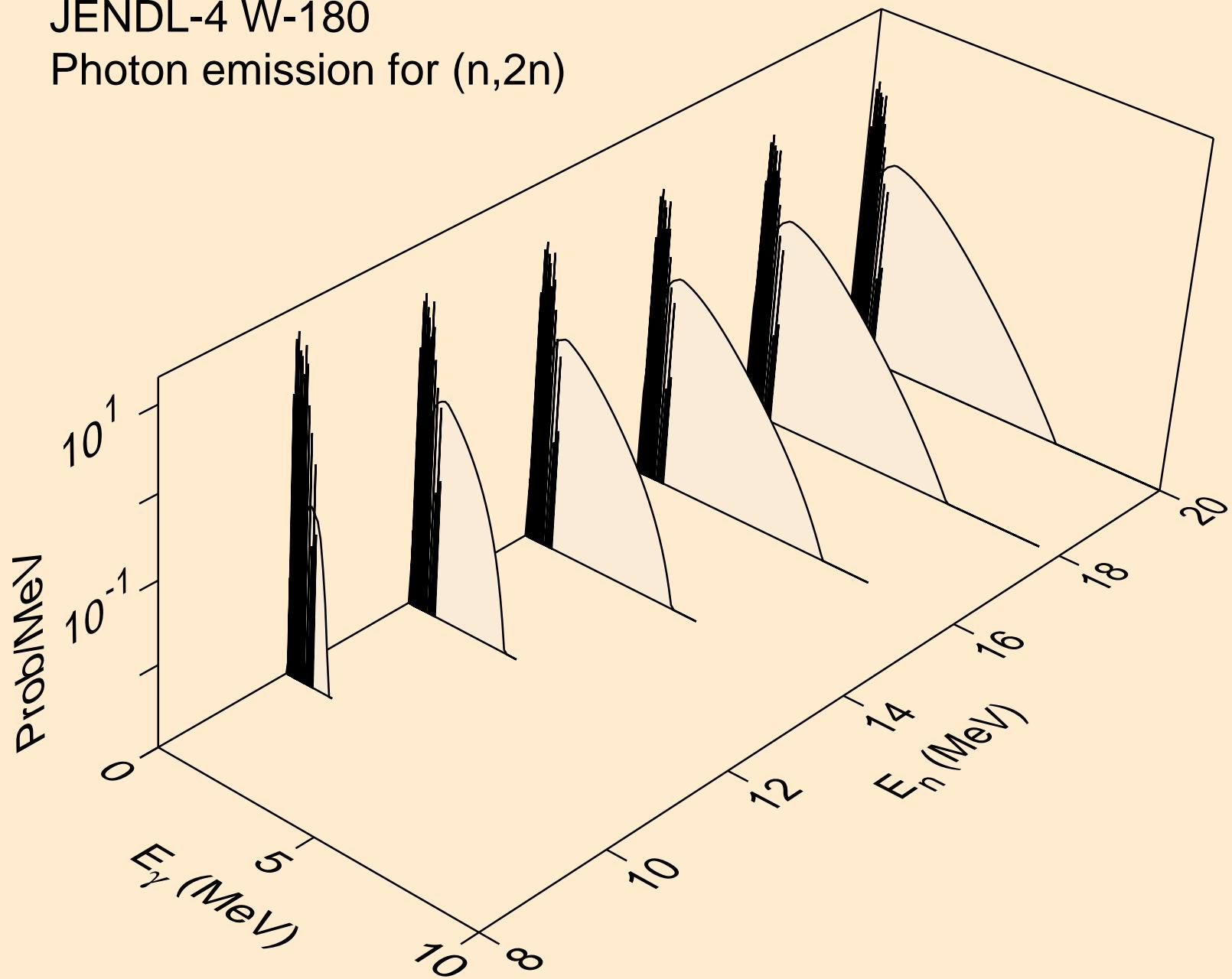
JENDL-4 W-180
Neutron emission for $(n,2np)$



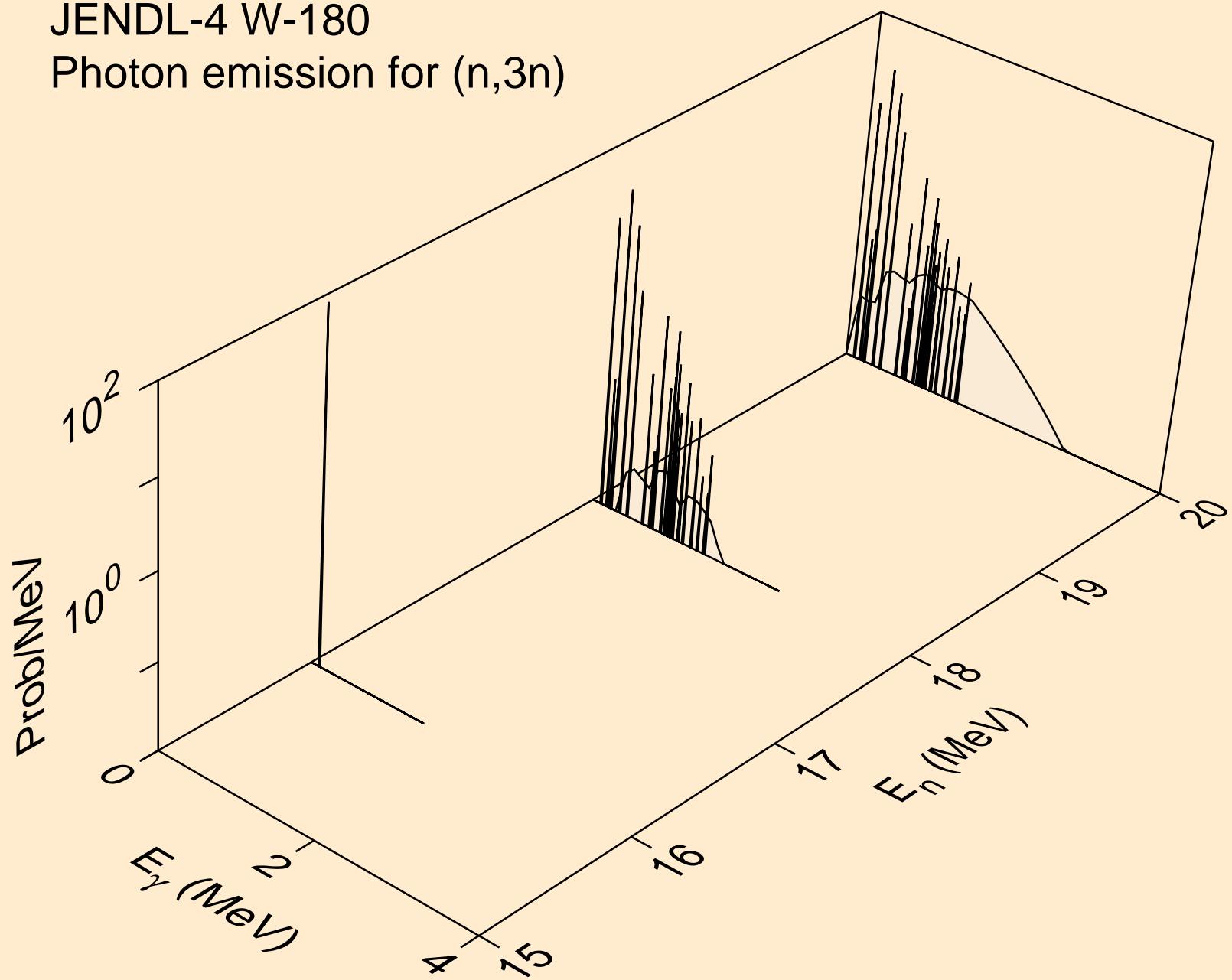
JENDL-4 W-180
Neutron emission for (n,n^*c)



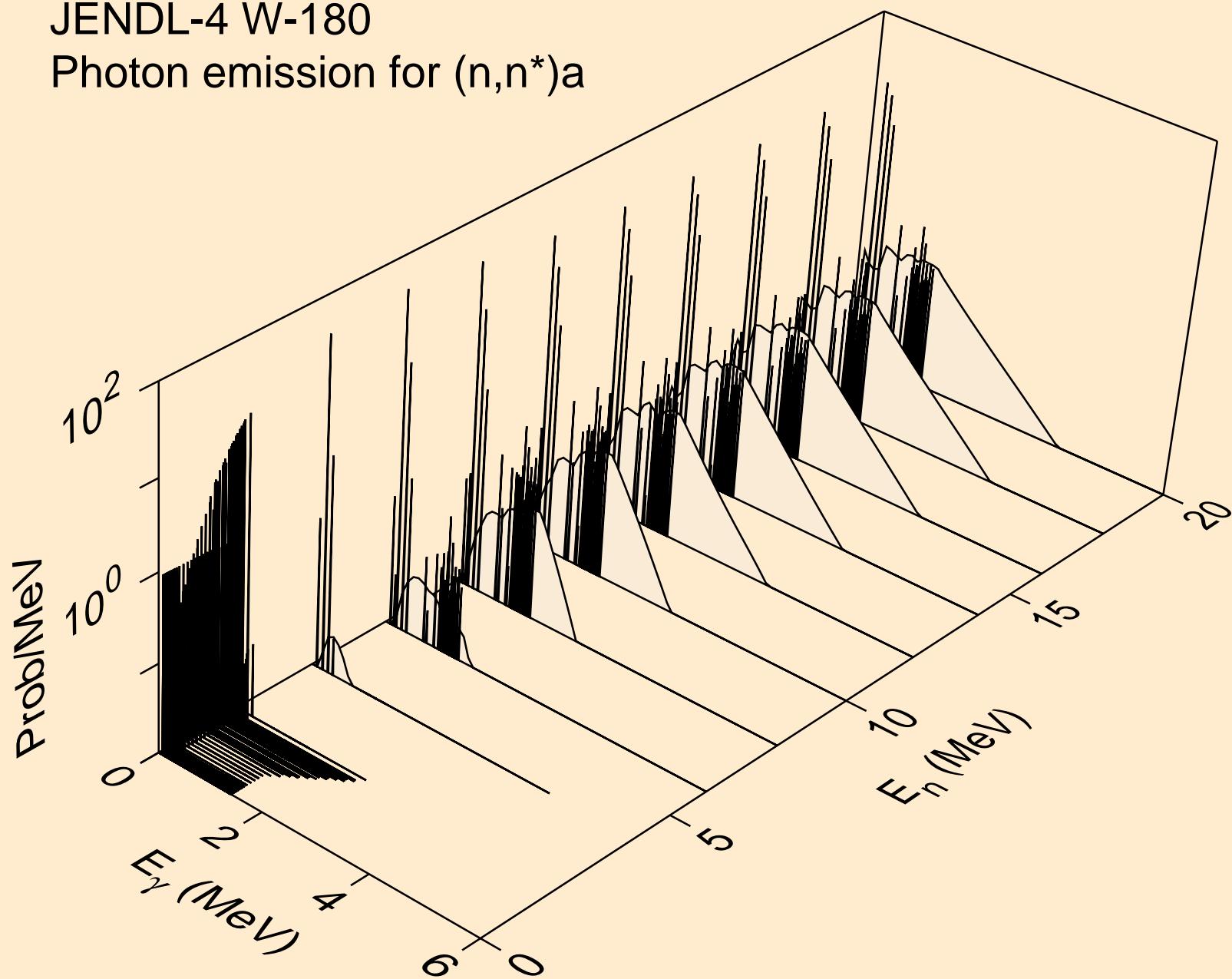
JENDL-4 W-180
Photon emission for ($n,2n$)



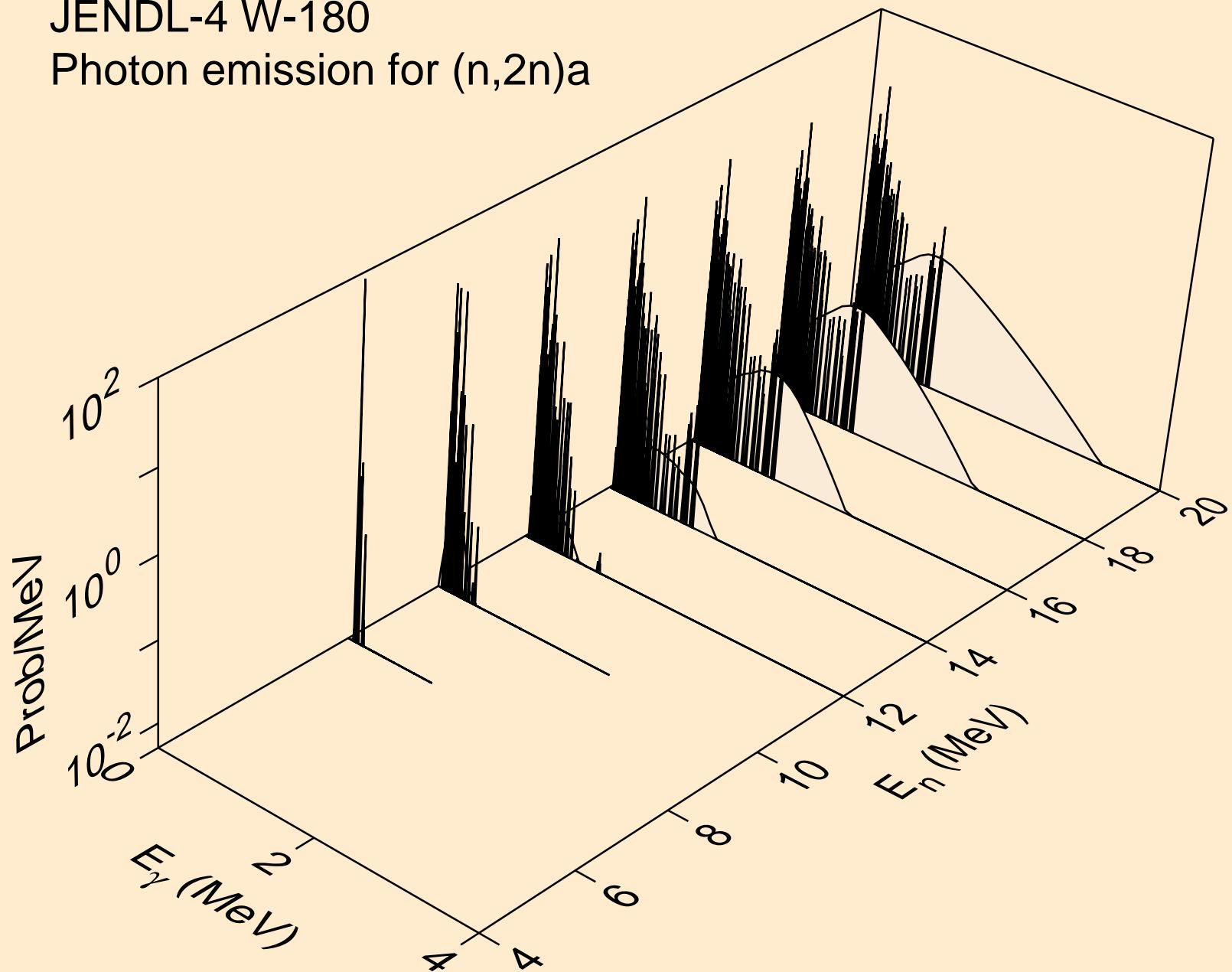
JENDL-4 W-180
Photon emission for (n,3n)



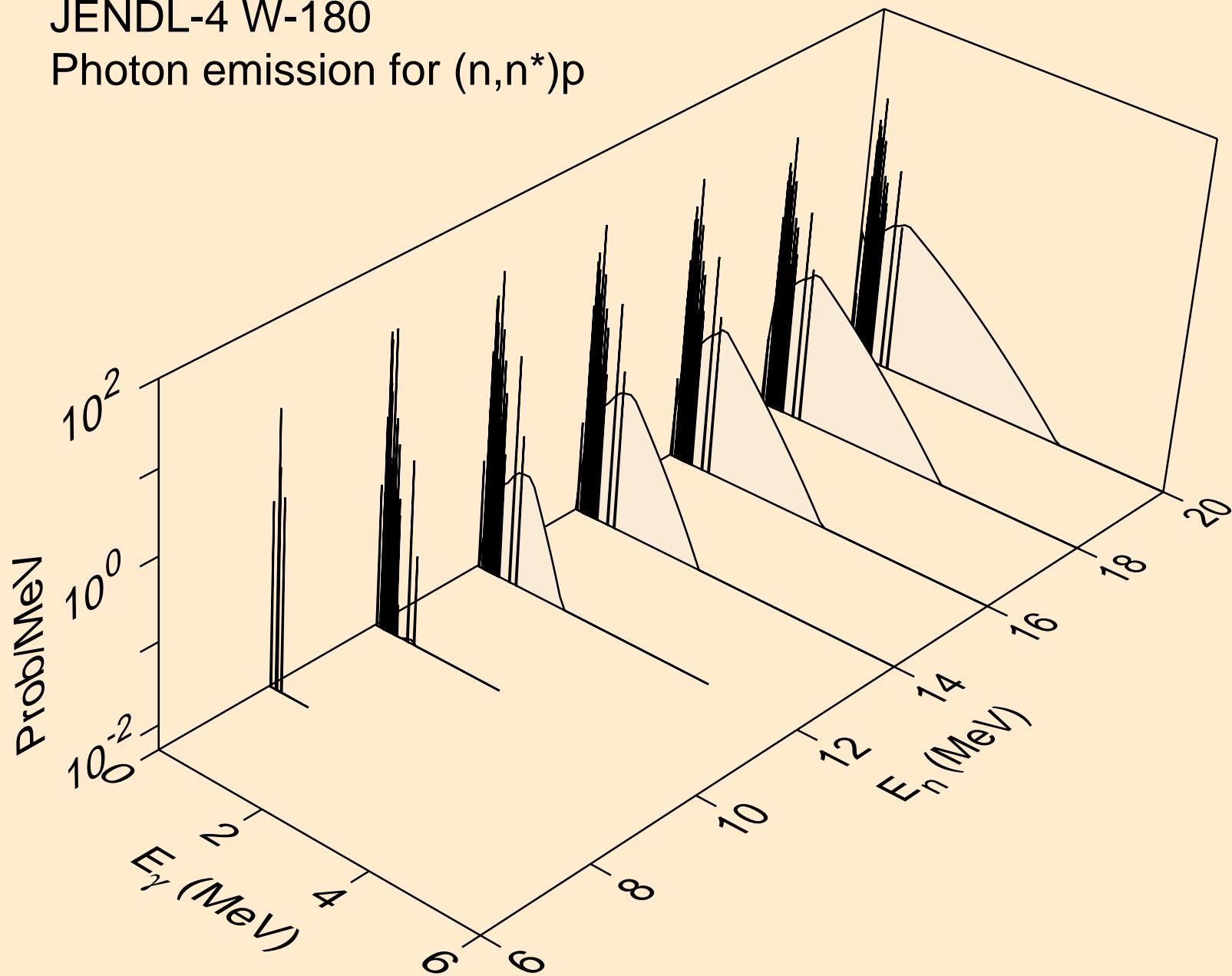
JENDL-4 W-180
Photon emission for $(n,n^*)a$



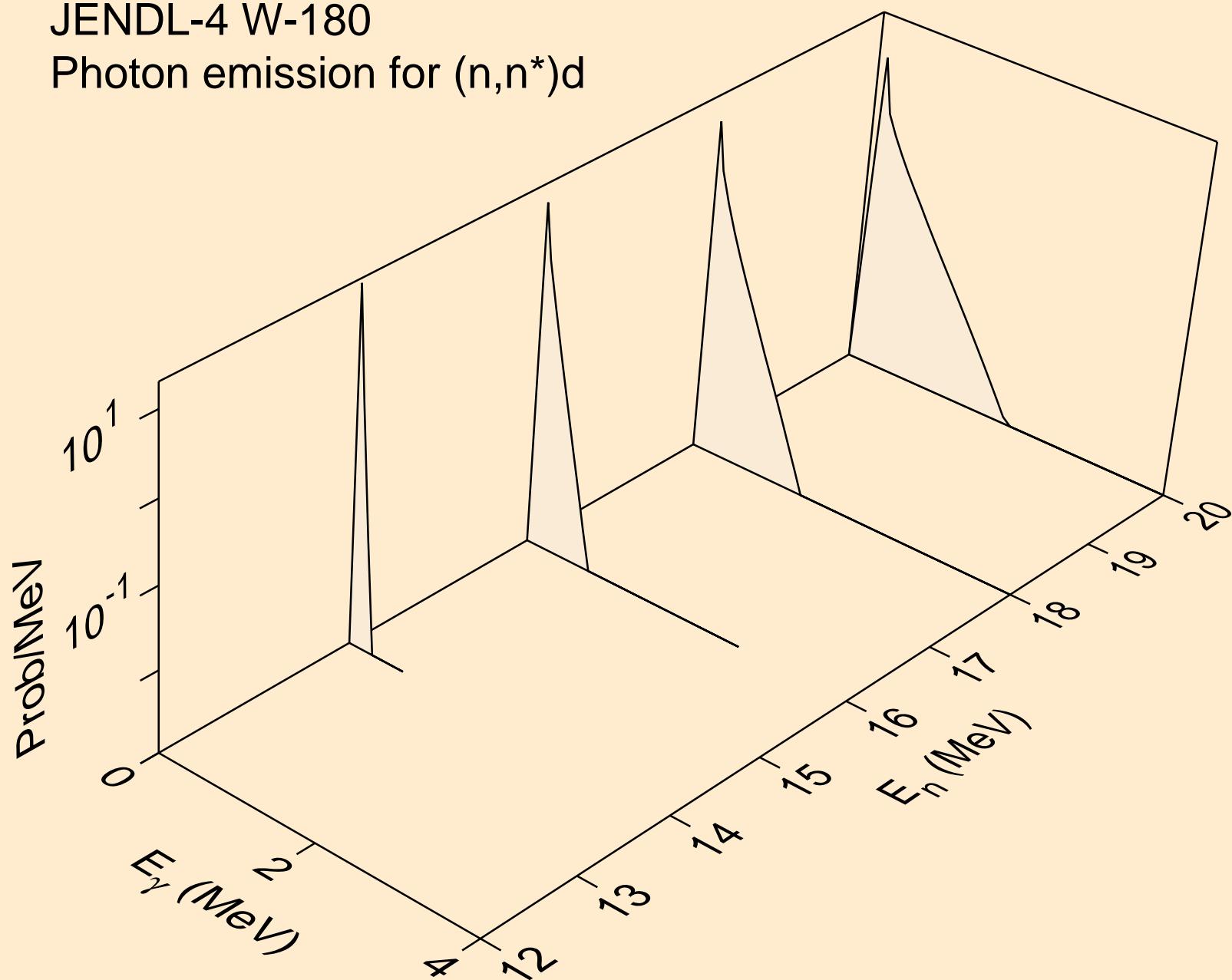
JENDL-4 W-180
Photon emission for $(n,2n)a$



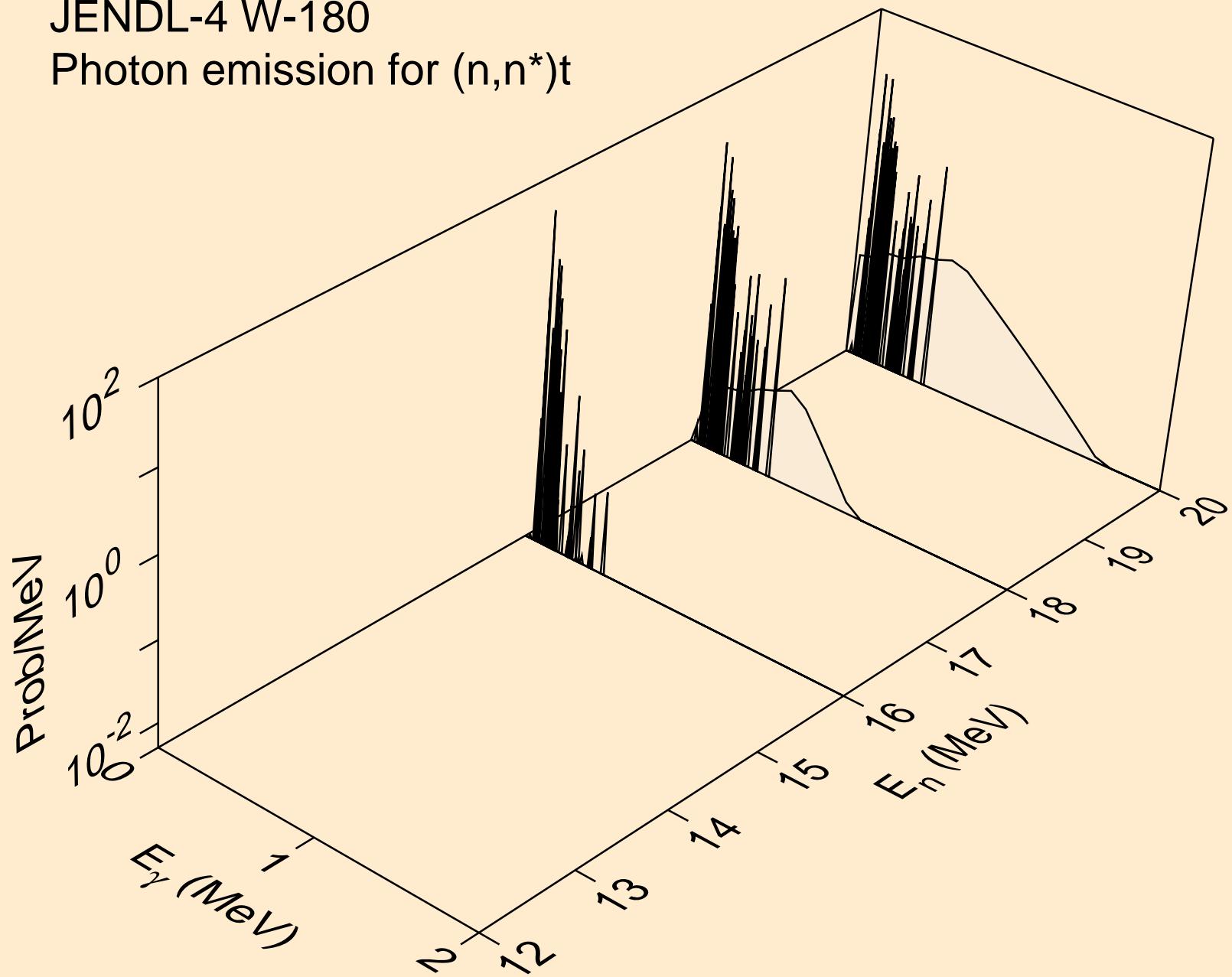
JENDL-4 W-180
Photon emission for $(n,n^*)p$



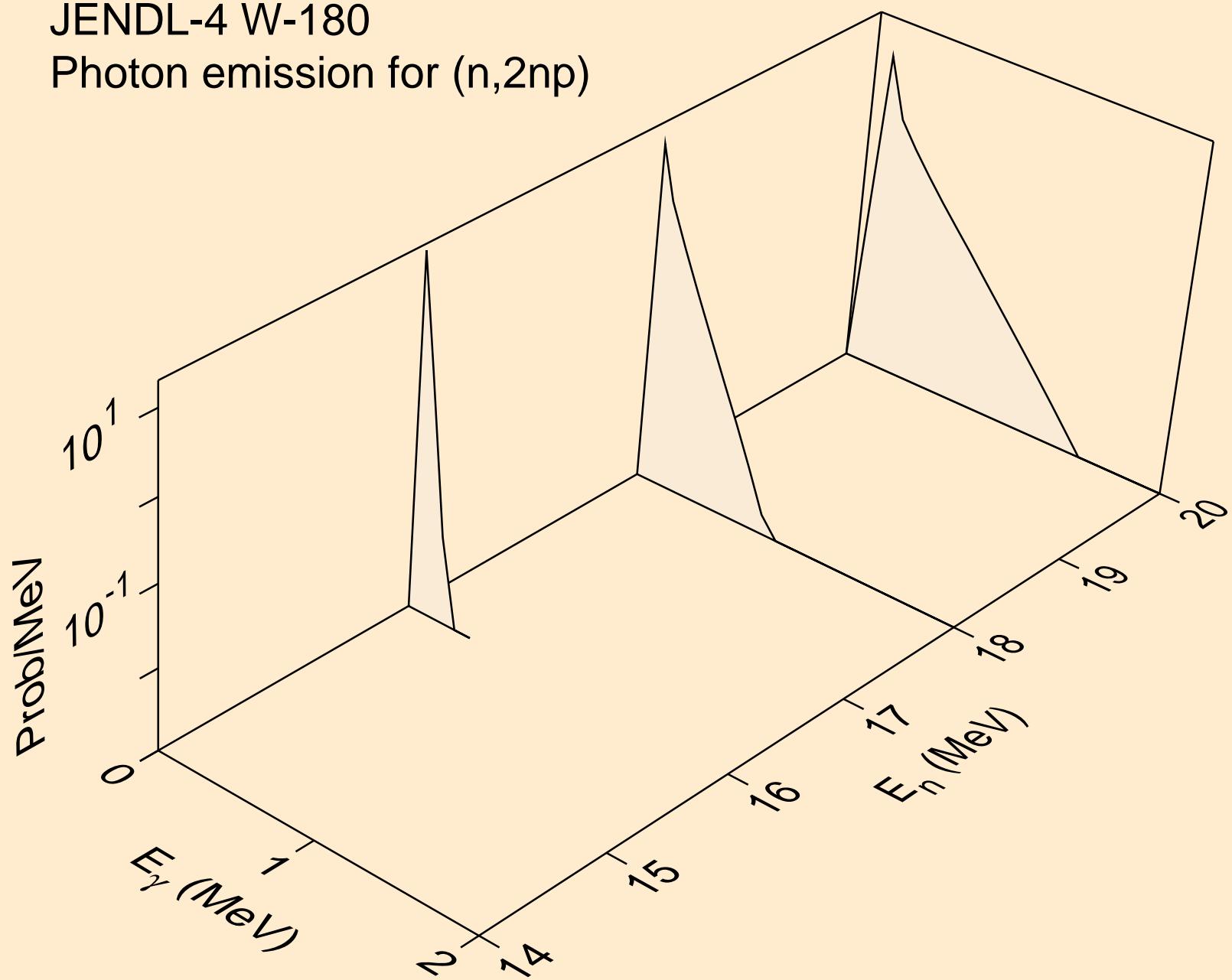
JENDL-4 W-180
Photon emission for $(n,n^*)d$



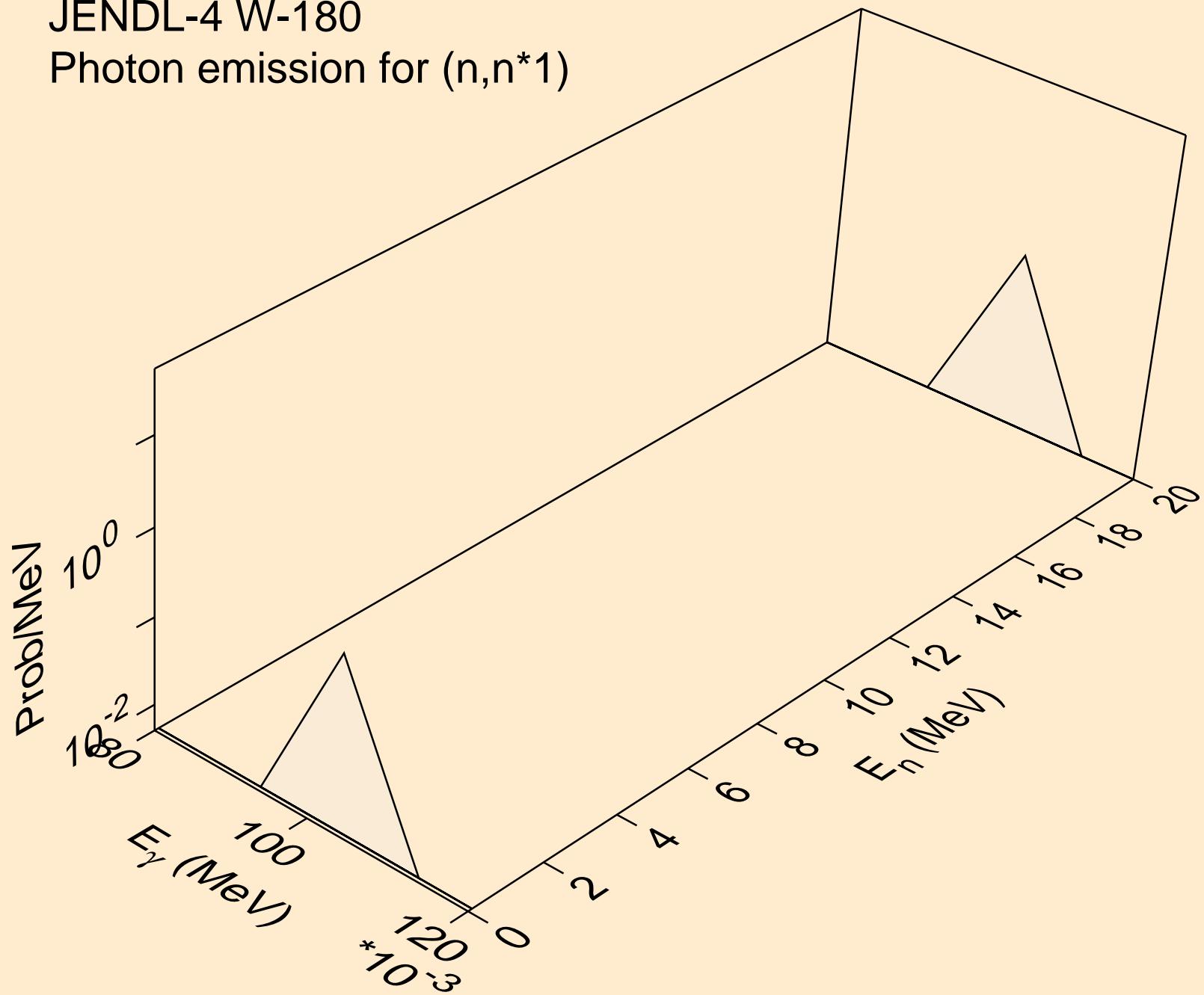
JENDL-4 W-180
Photon emission for $(n,n^*)t$



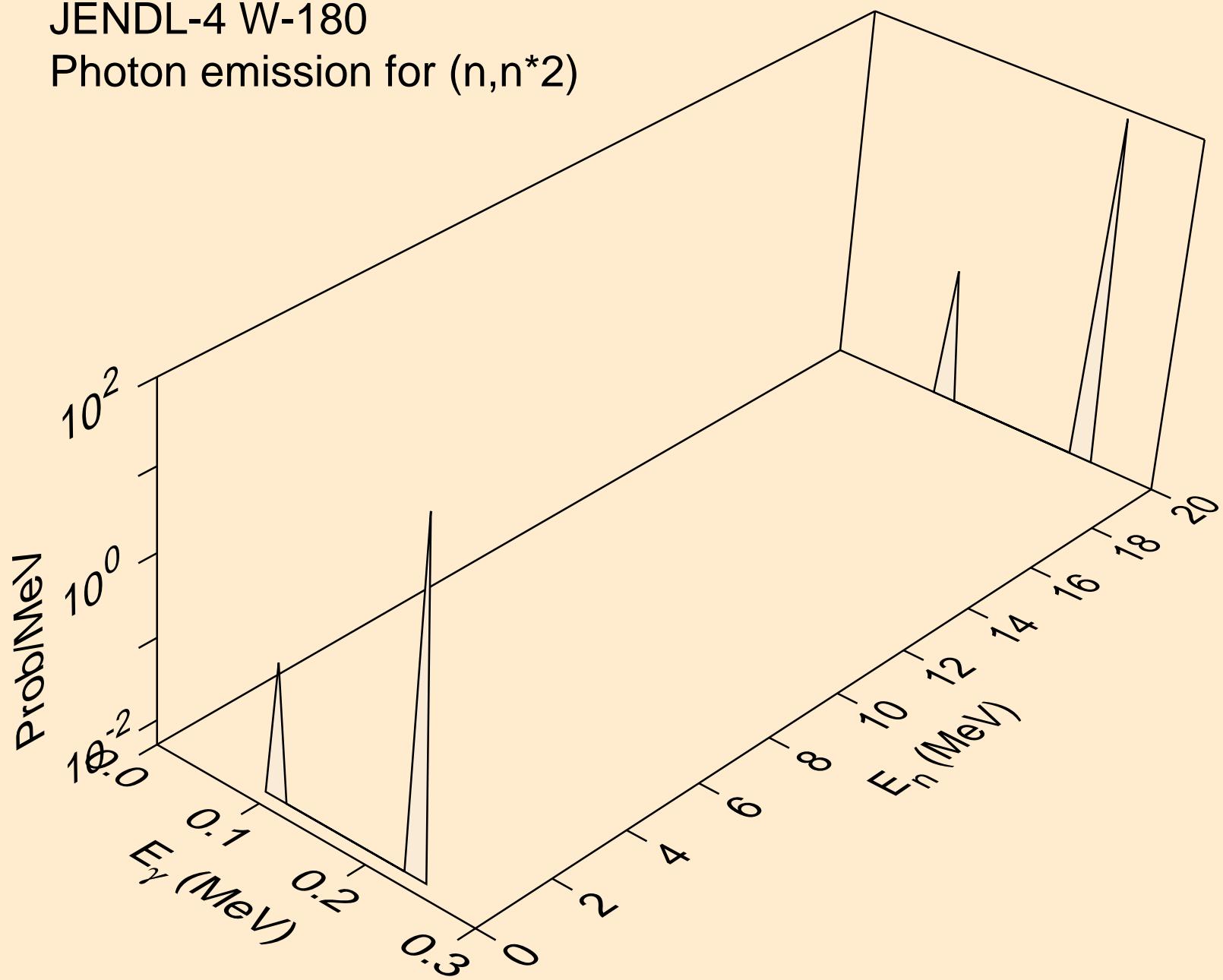
JENDL-4 W-180
Photon emission for ($n, 2np$)



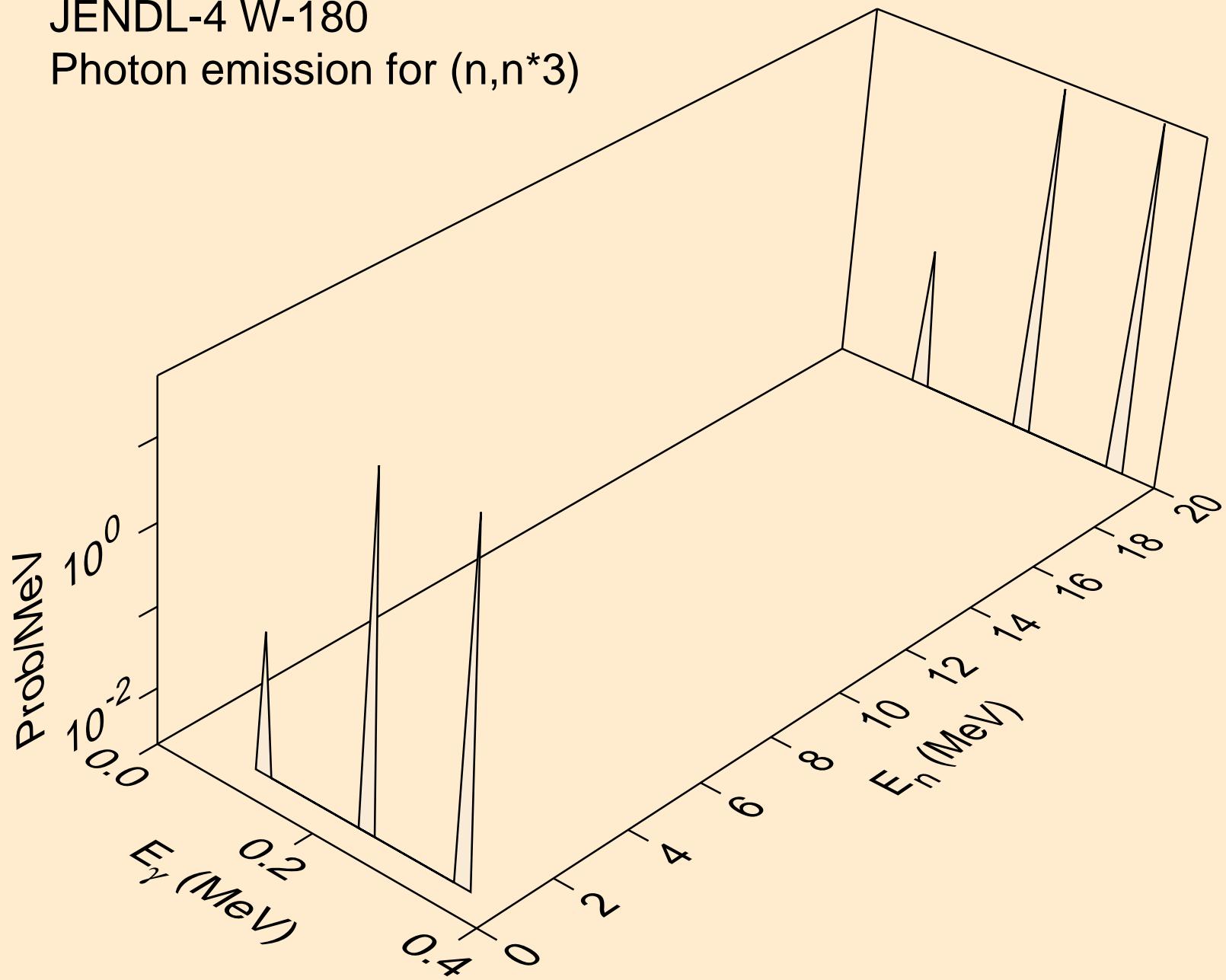
JENDL-4 W-180
Photon emission for (n,n*1)



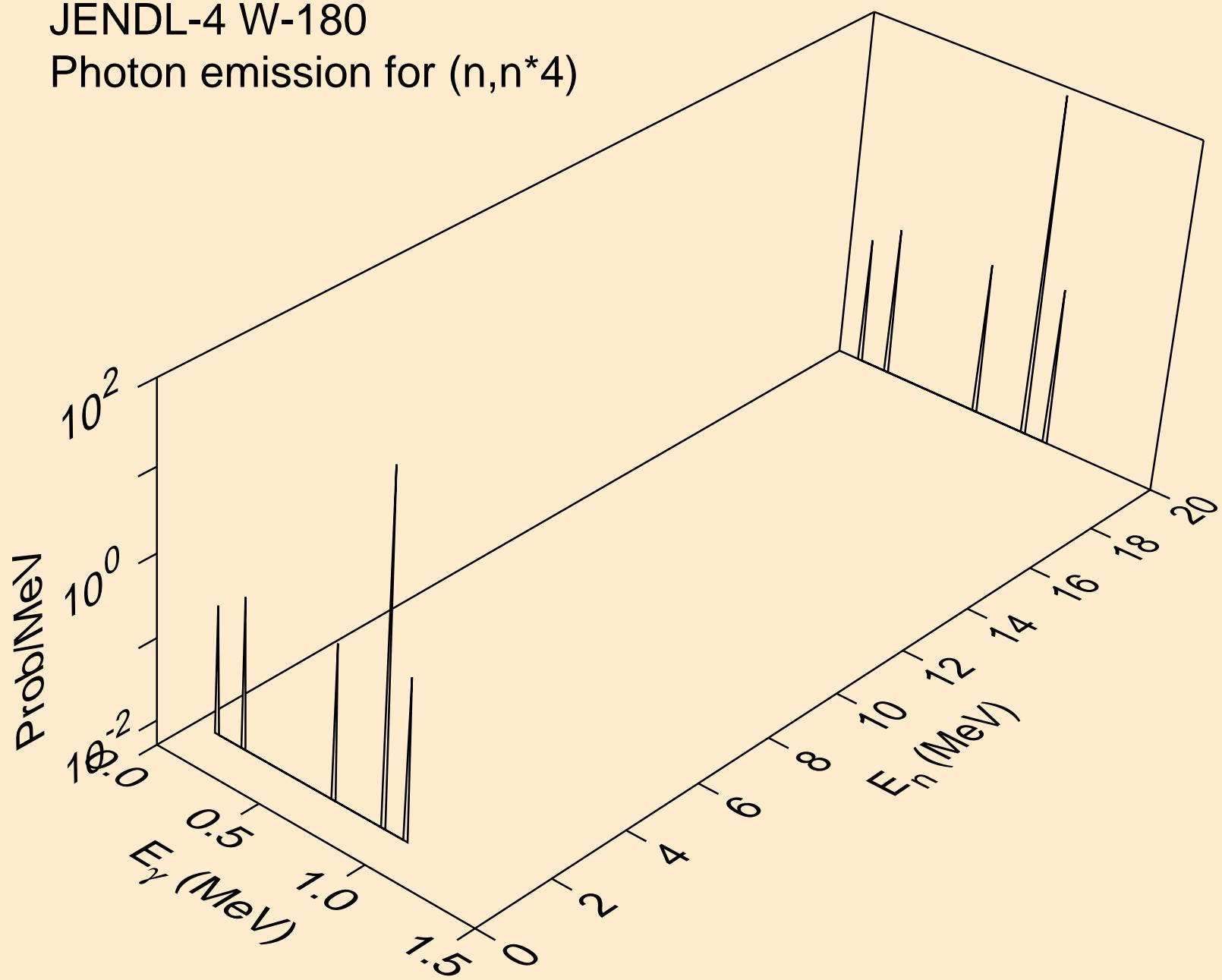
JENDL-4 W-180
Photon emission for (n,n*2)



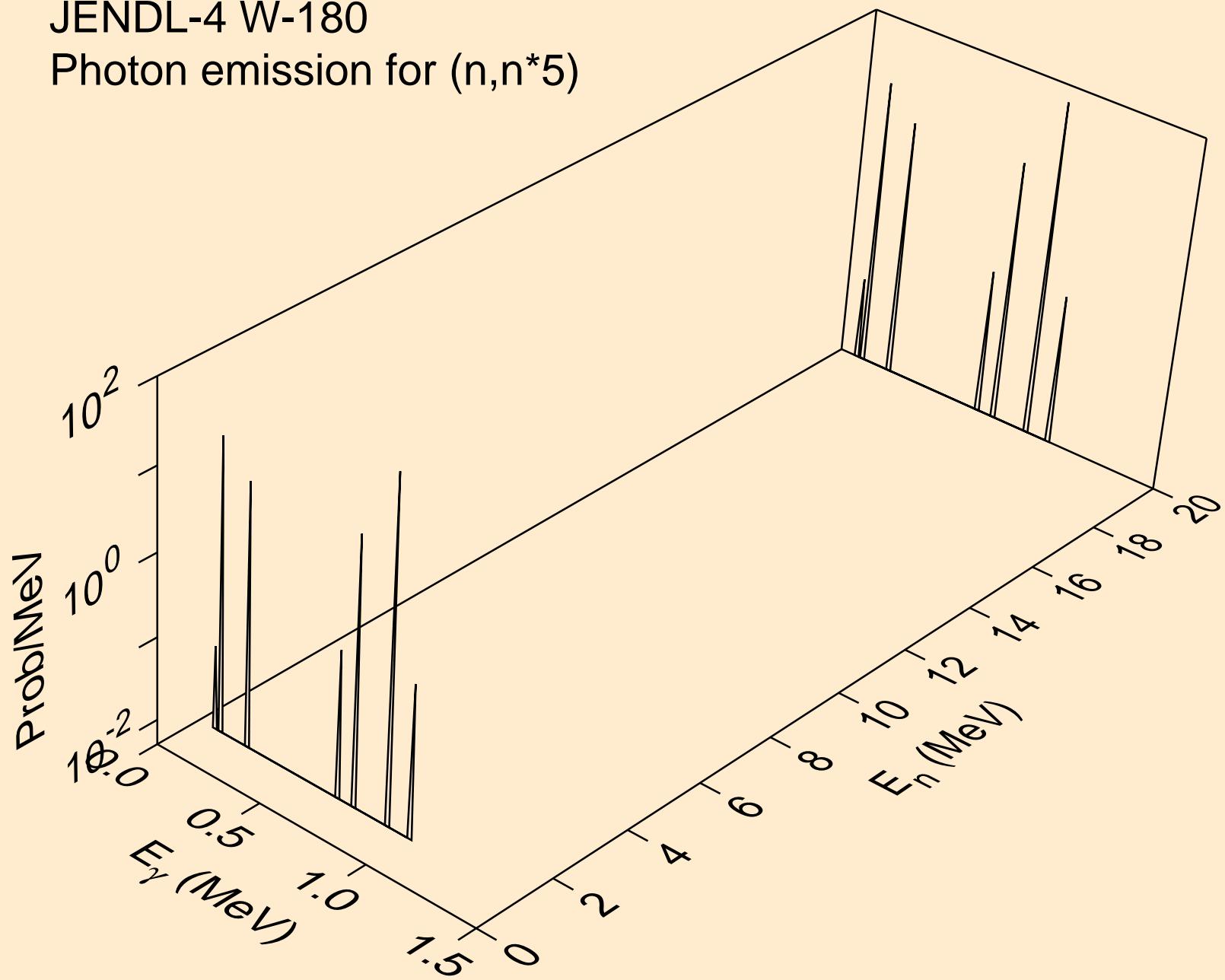
JENDL-4 W-180
Photon emission for (n, n^*3)



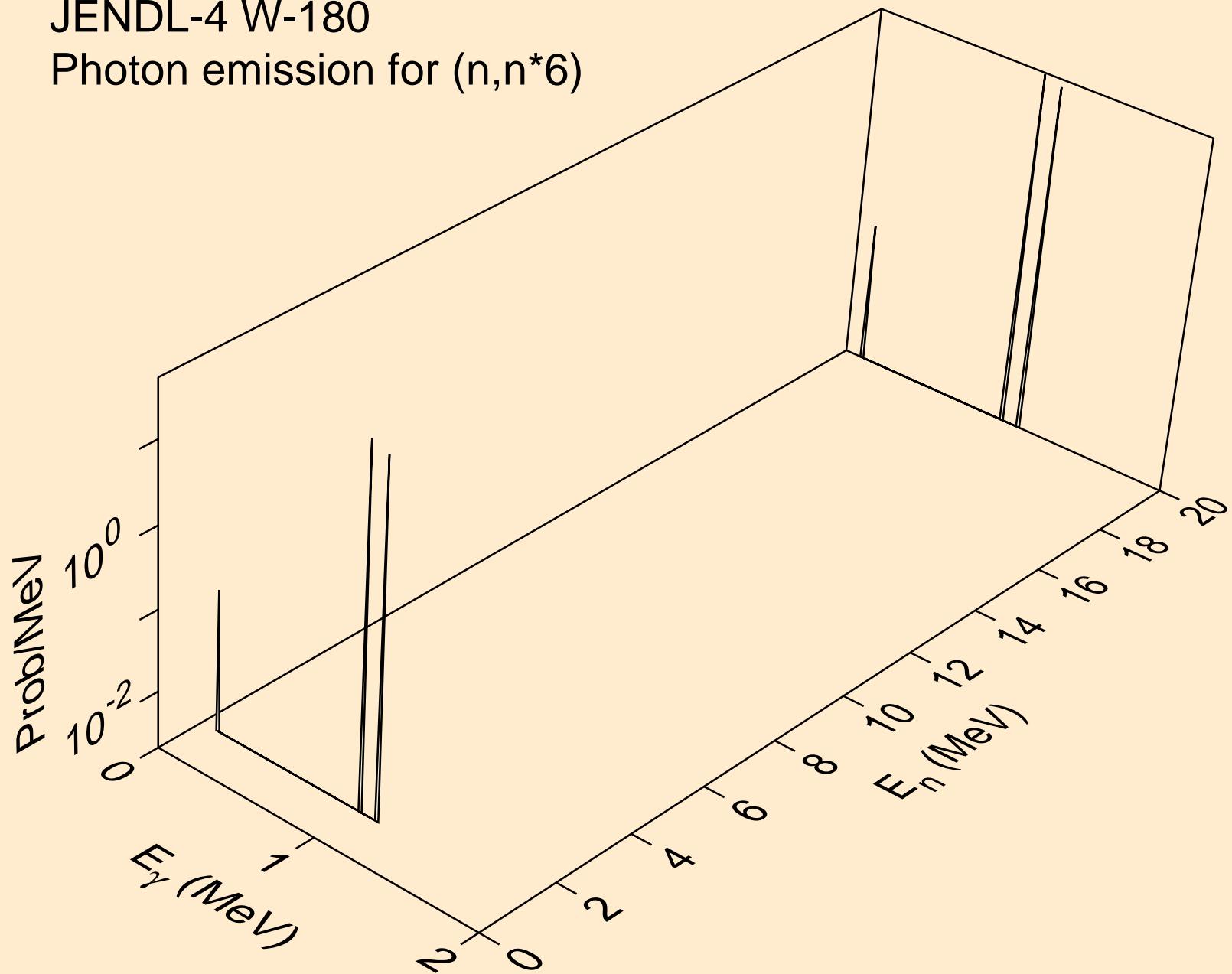
JENDL-4 W-180
Photon emission for (n, n^*4)



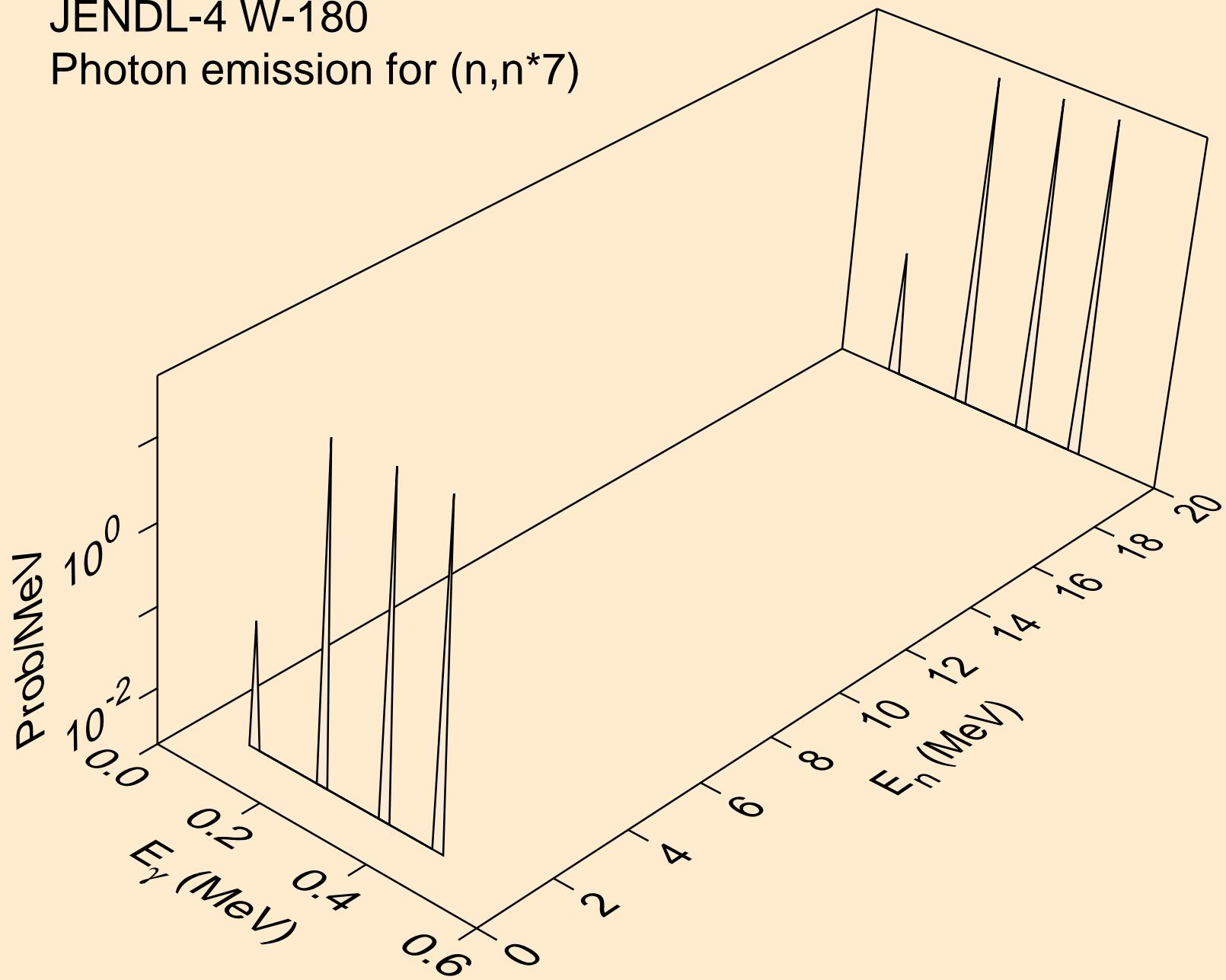
JENDL-4 W-180
Photon emission for ($n, n^* 5$)



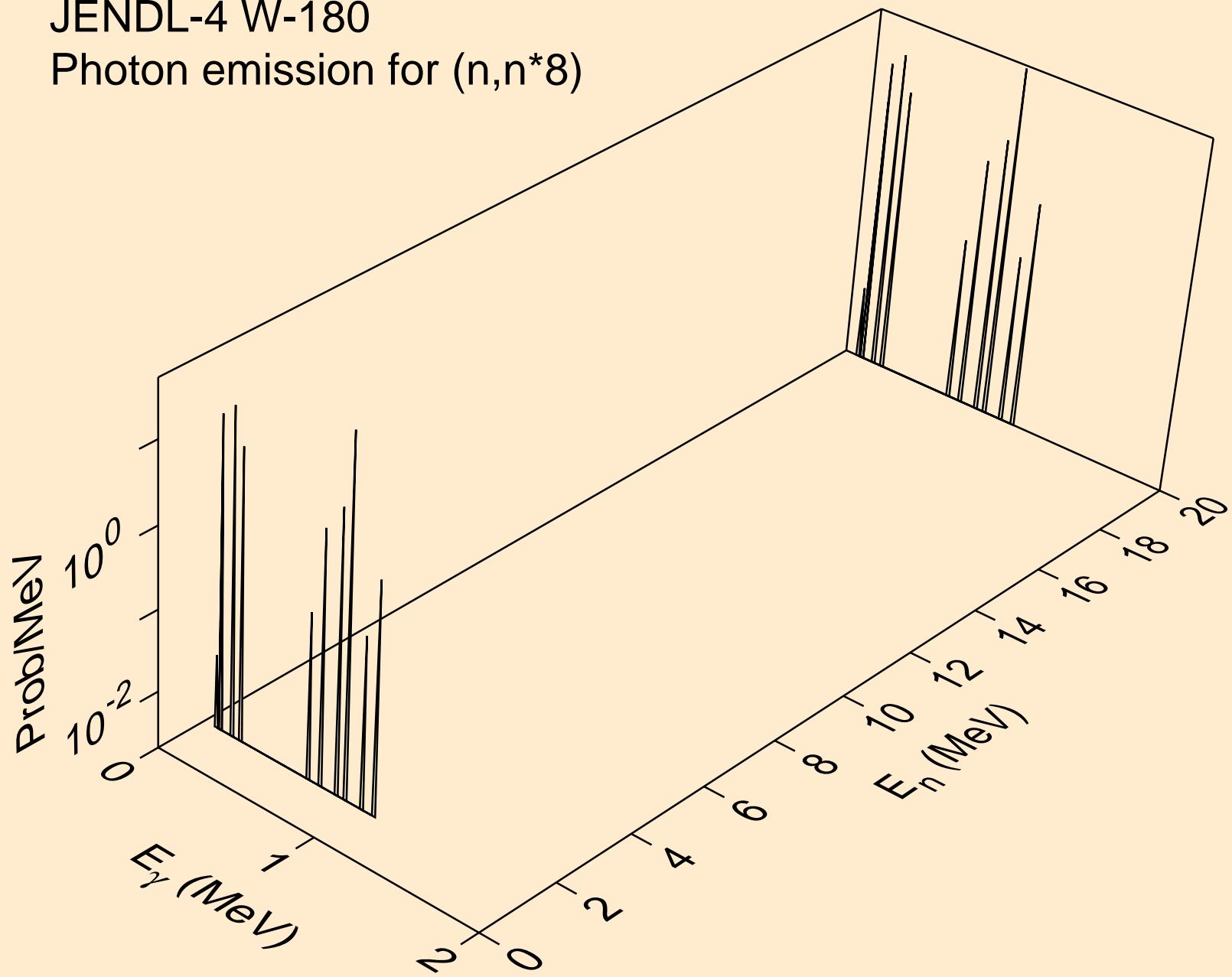
JENDL-4 W-180
Photon emission for (n,n^*6)



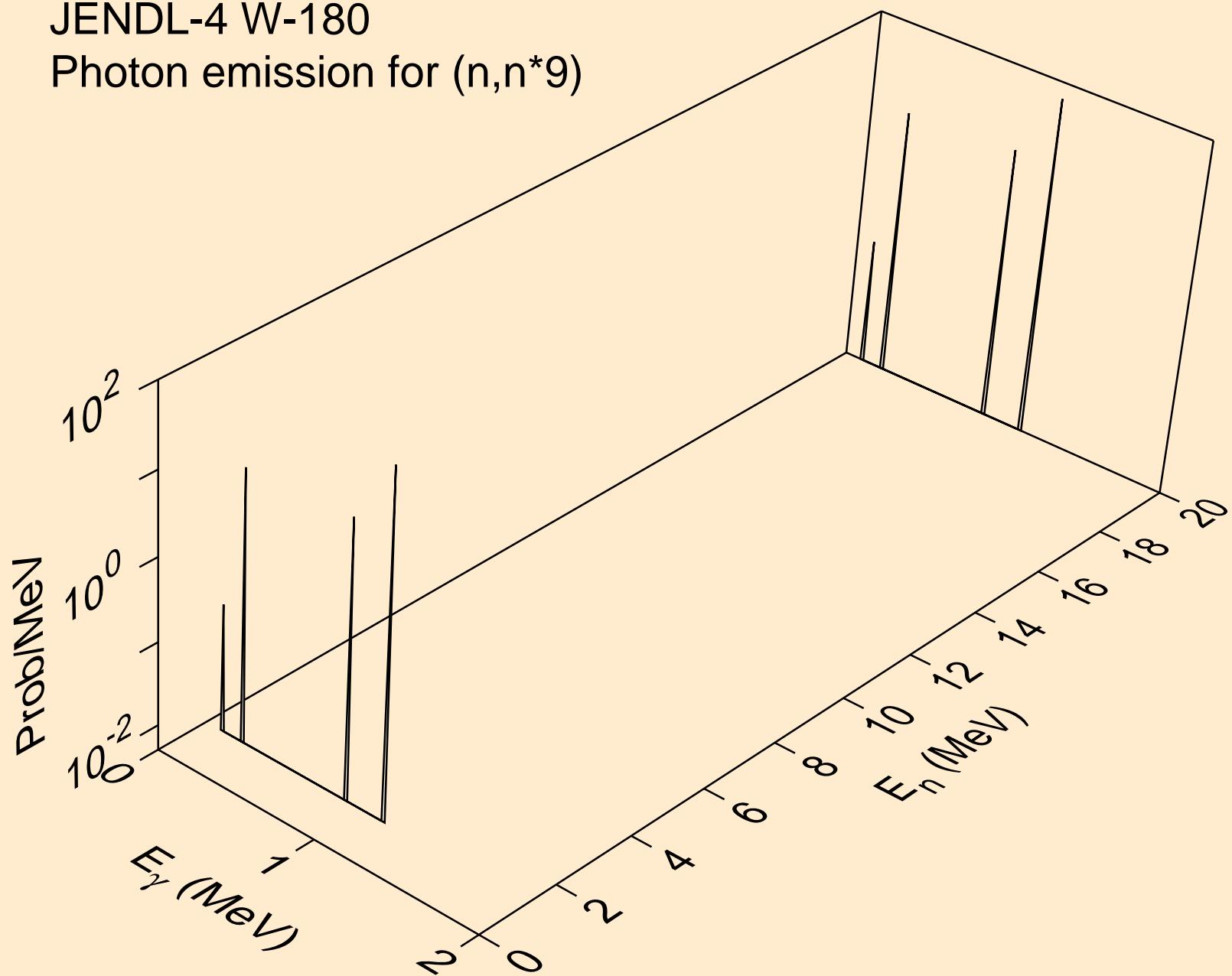
JENDL-4 W-180
Photon emission for (n,n^*)⁷



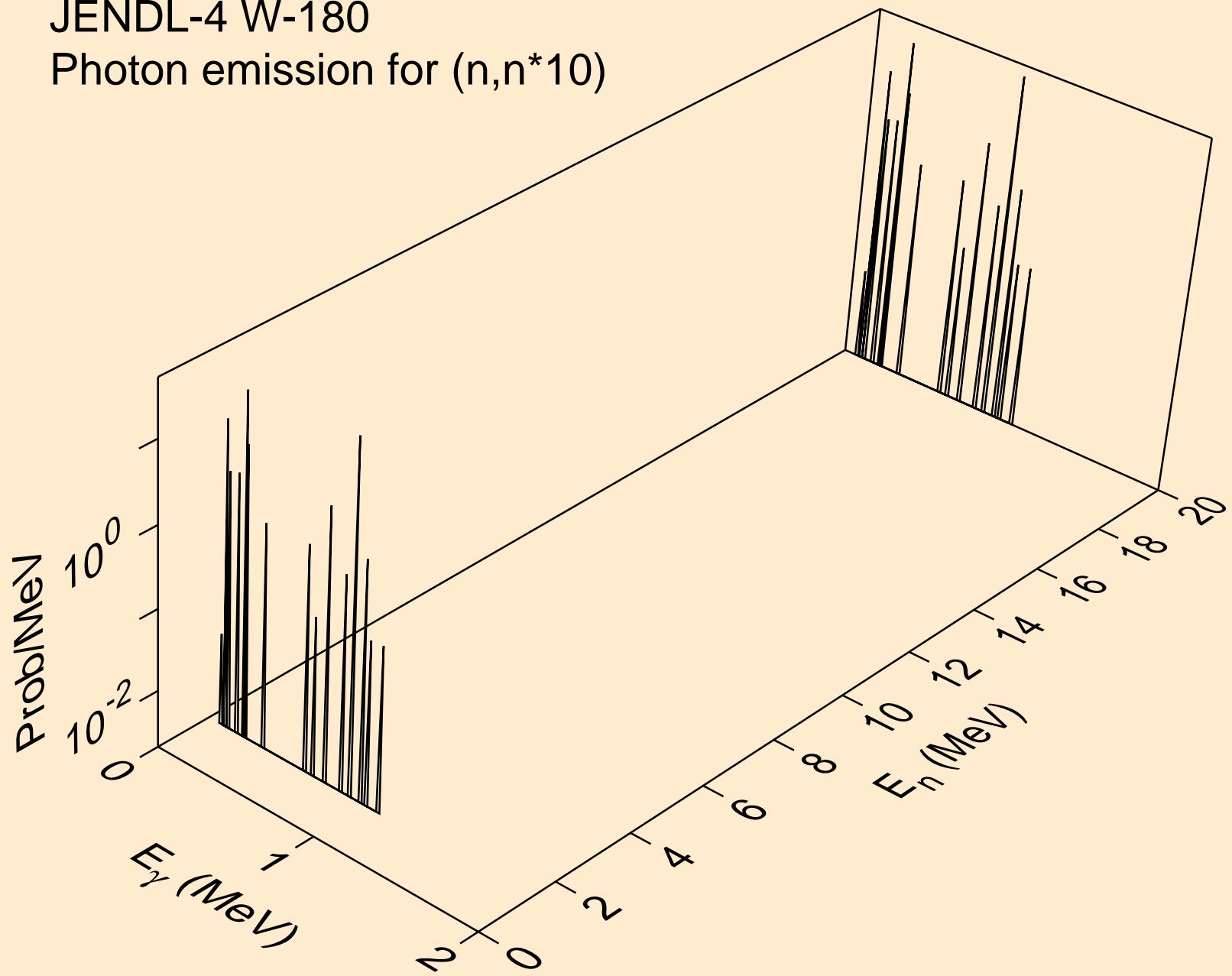
JENDL-4 W-180
Photon emission for (n,n*8)



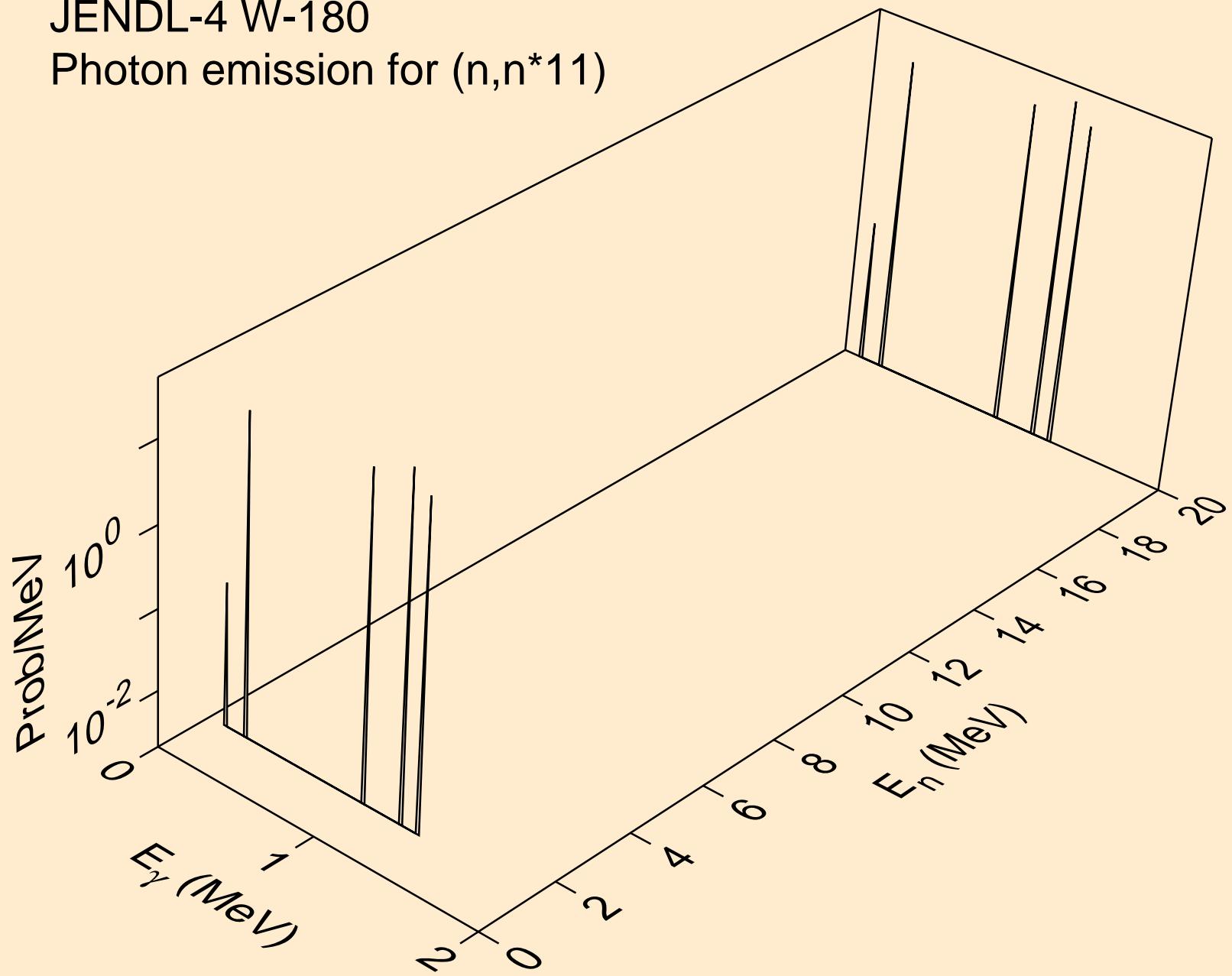
JENDL-4 W-180
Photon emission for (n,n*9)



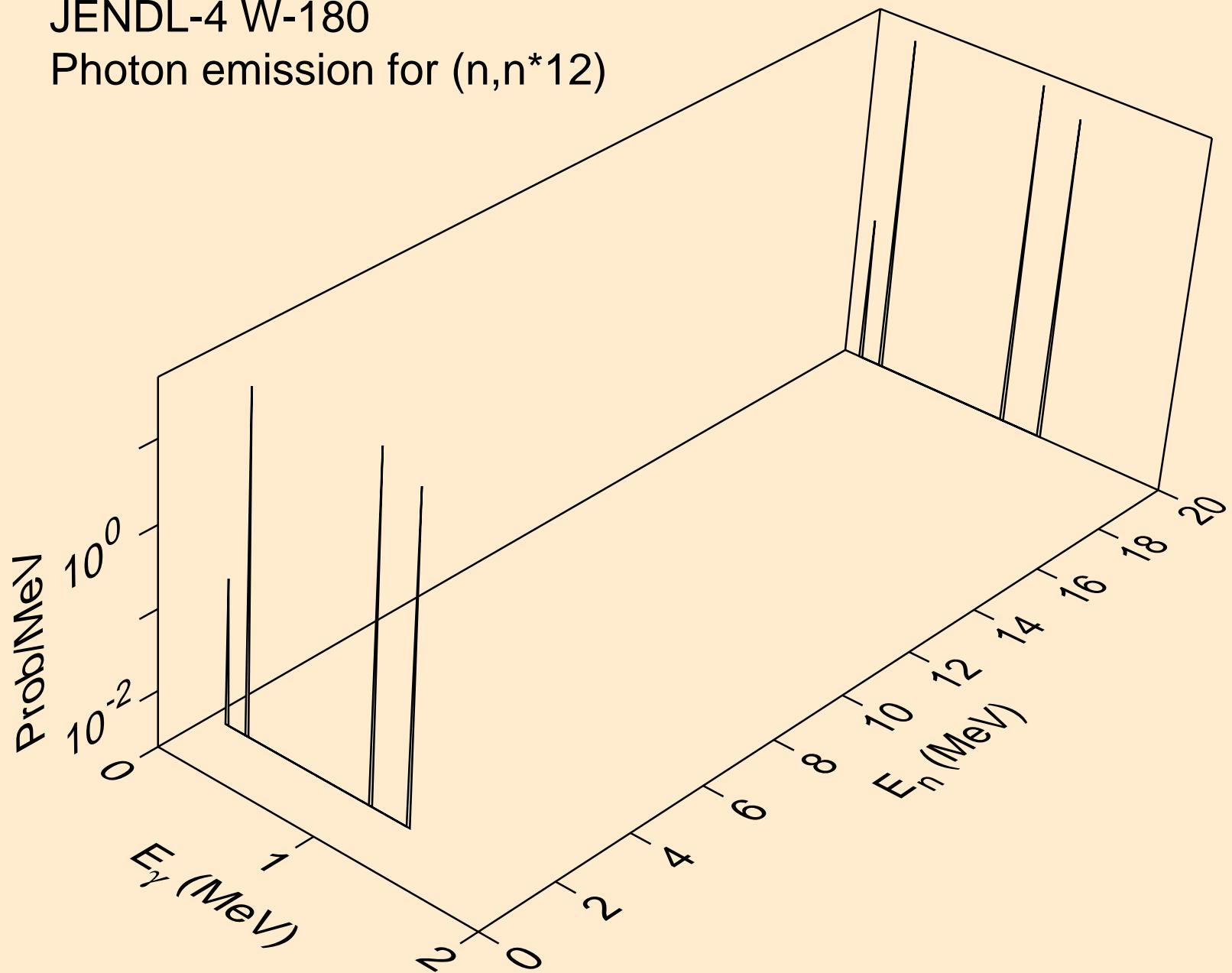
JENDL-4 W-180
Photon emission for (n,n*10)



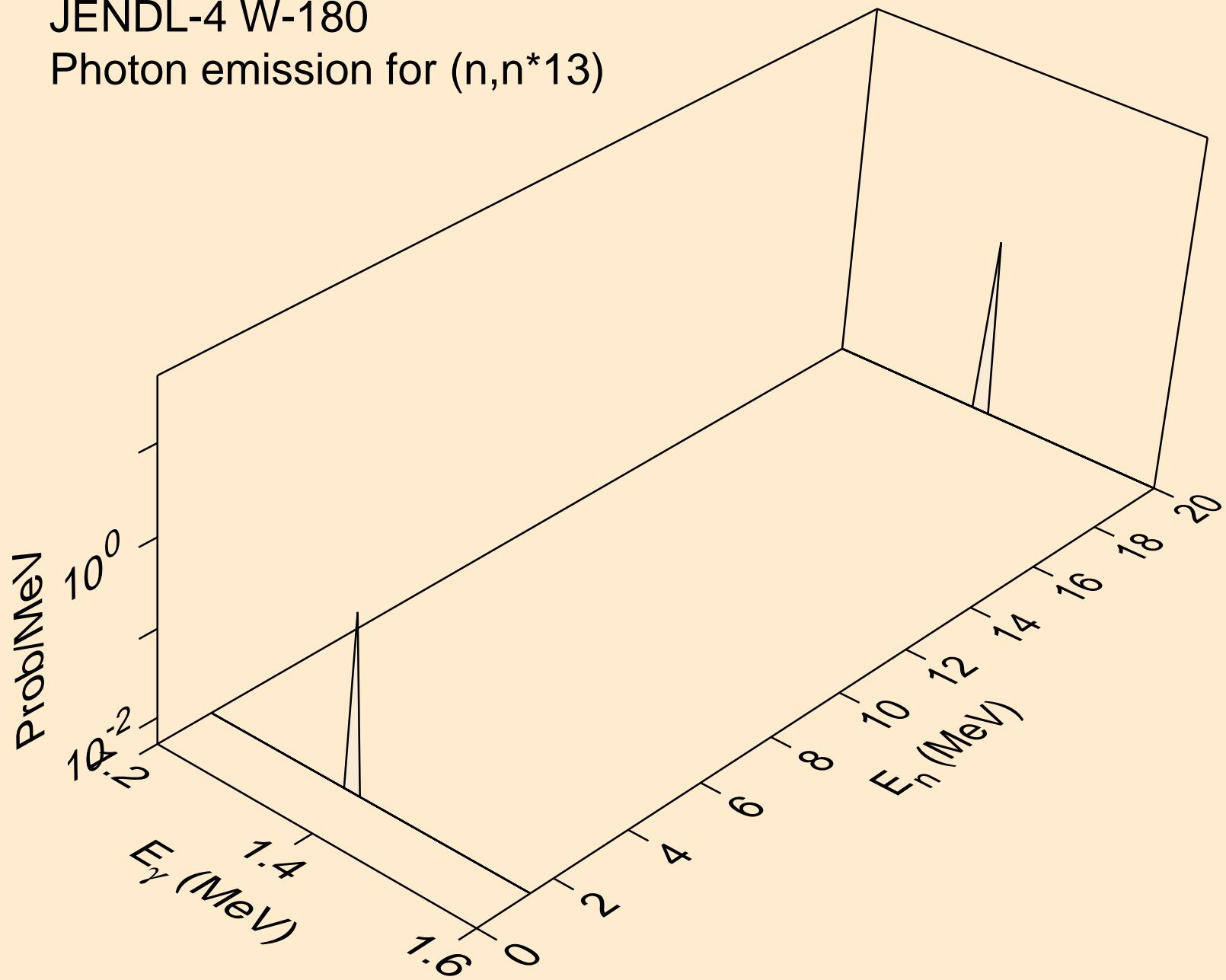
JENDL-4 W-180
Photon emission for (n,n*11)



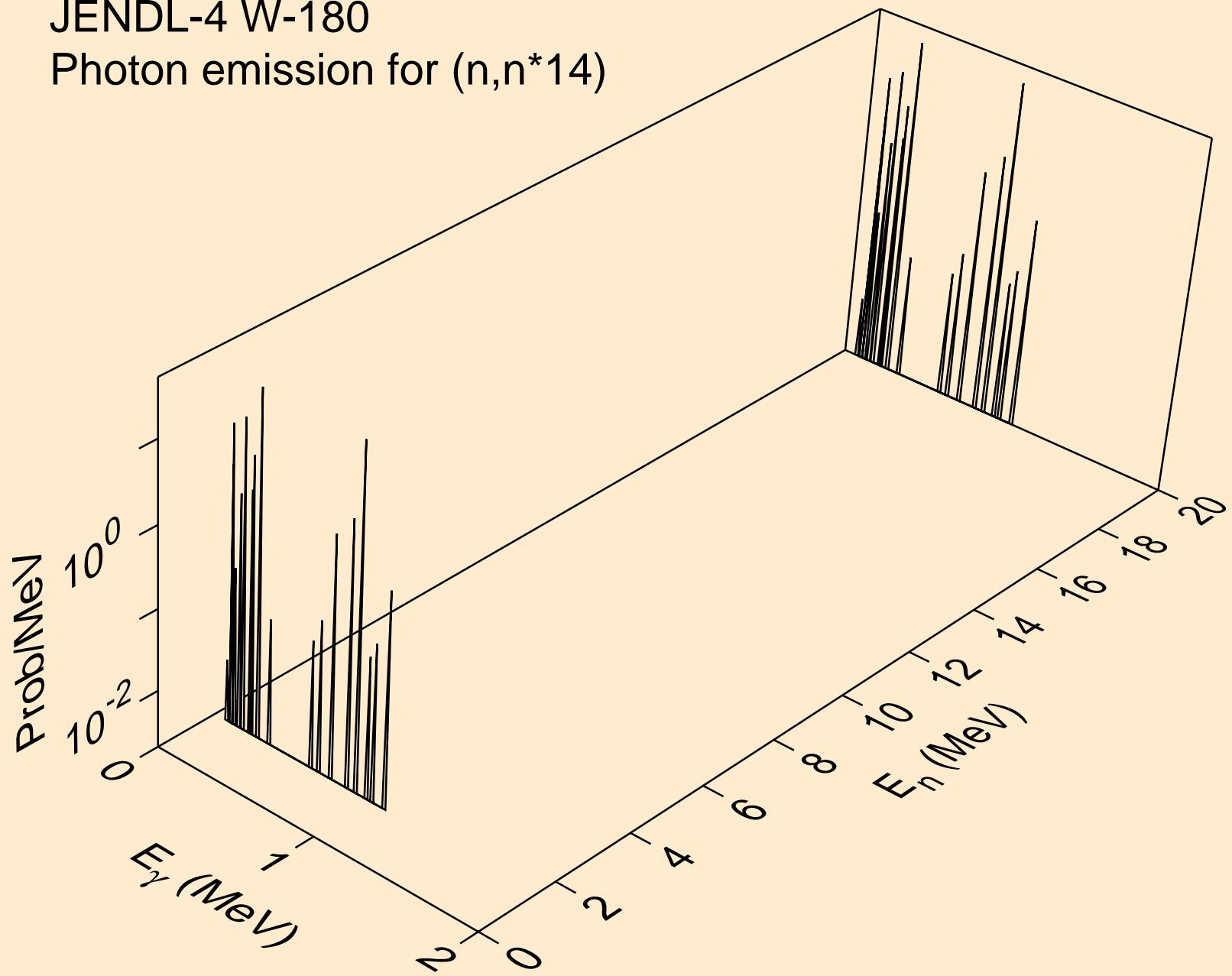
JENDL-4 W-180
Photon emission for (n,n^*12)



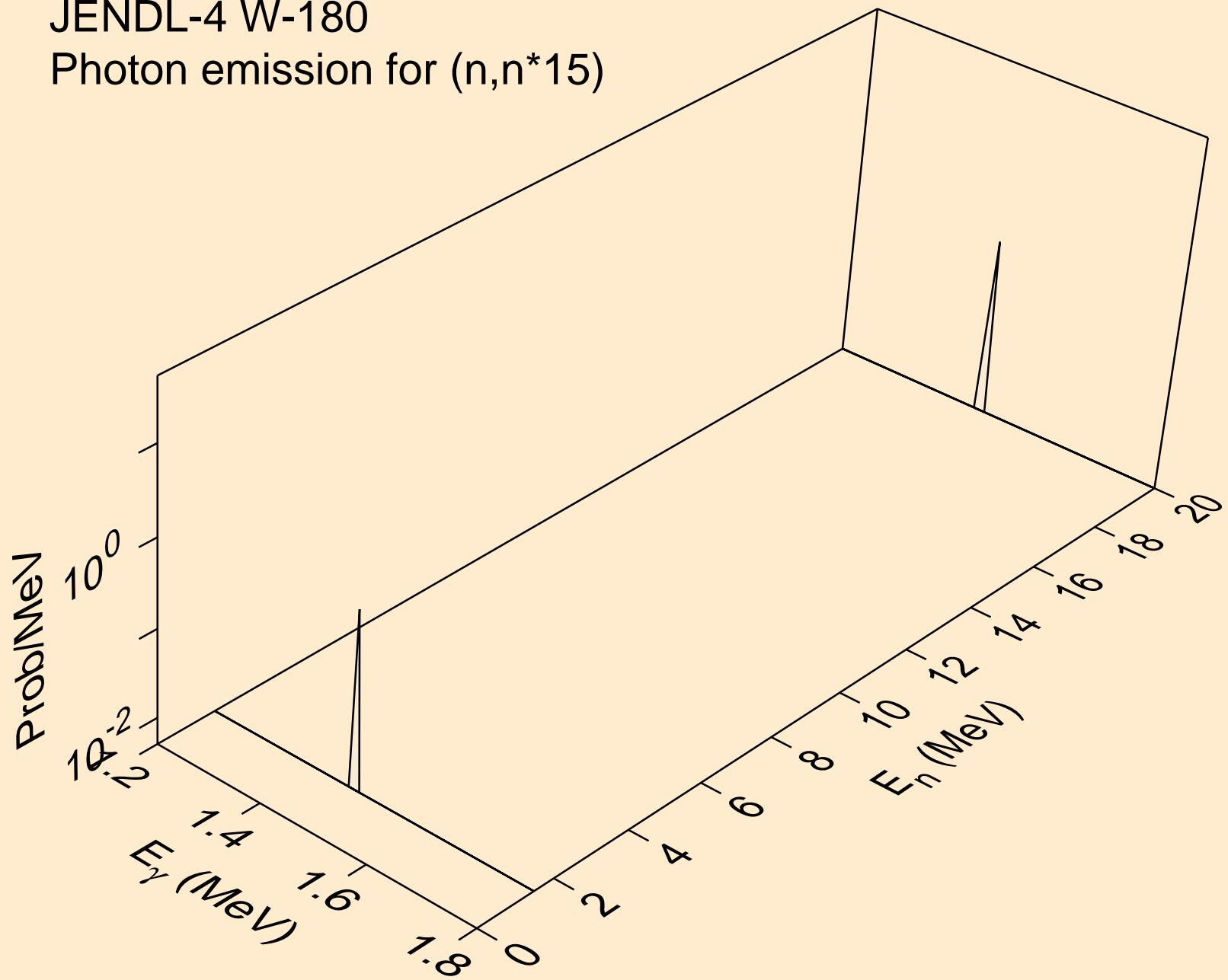
JENDL-4 W-180
Photon emission for (n,n^*13)



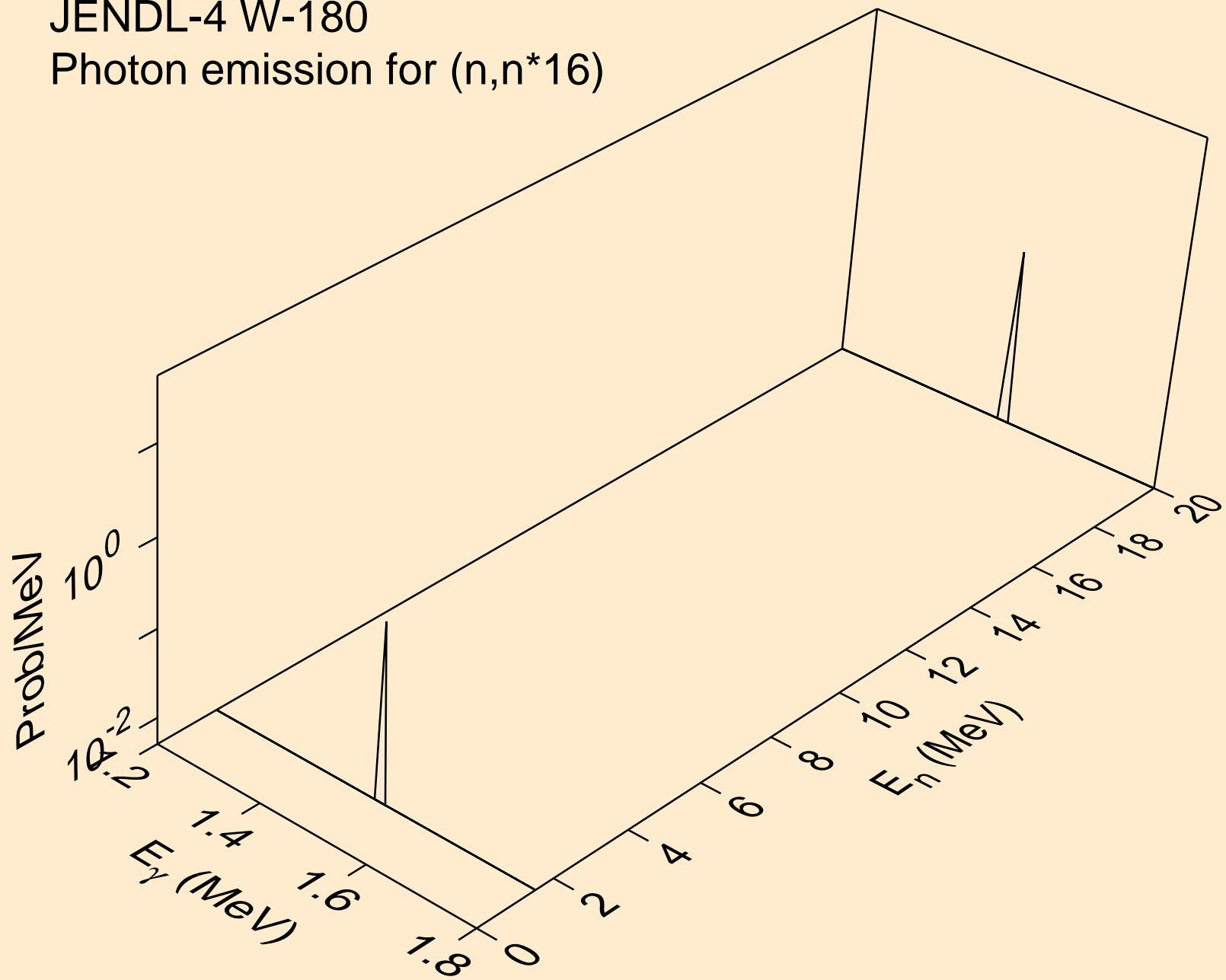
JENDL-4 W-180
Photon emission for (n,n^*14)



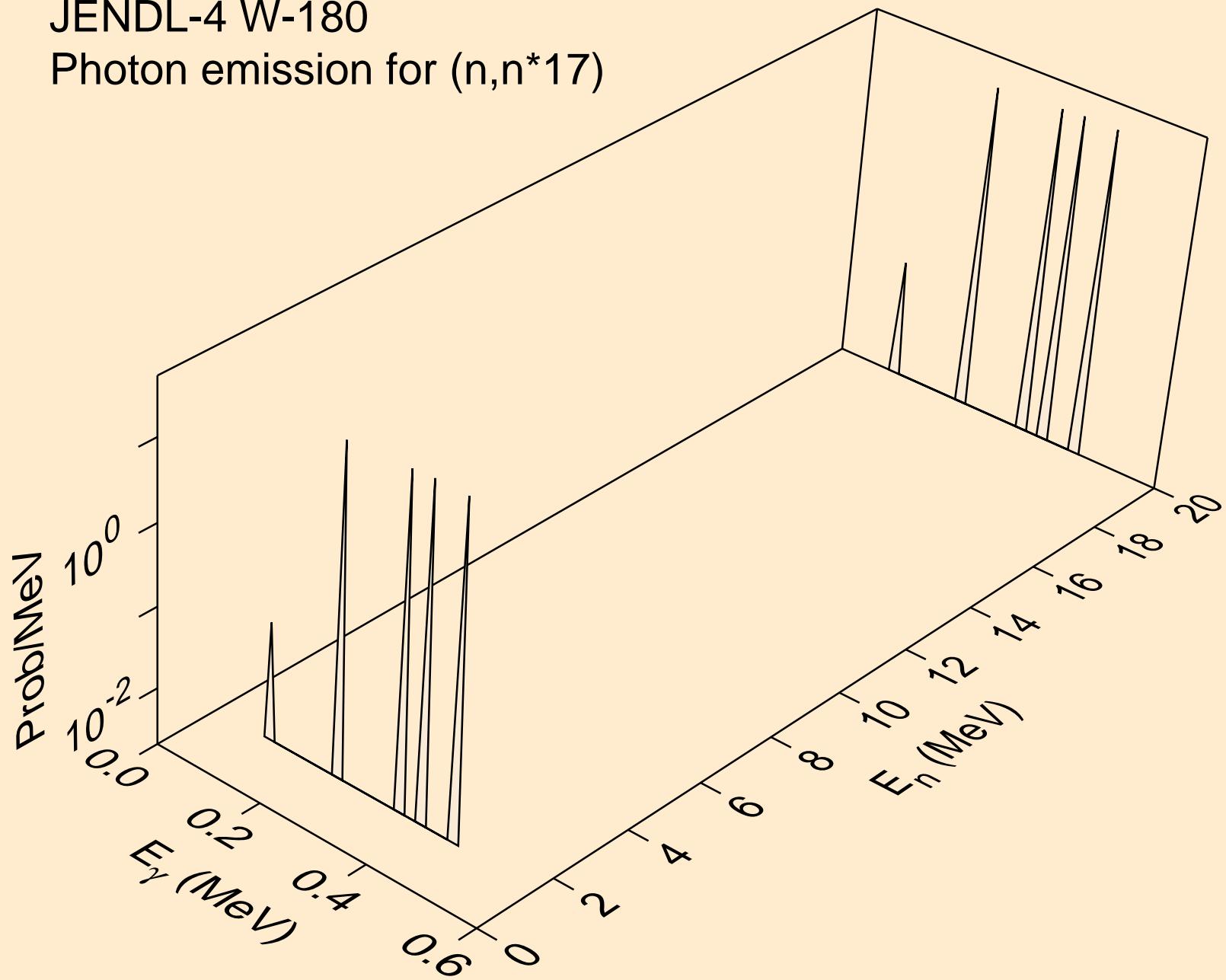
JENDL-4 W-180
Photon emission for ($n, n^* 15$)



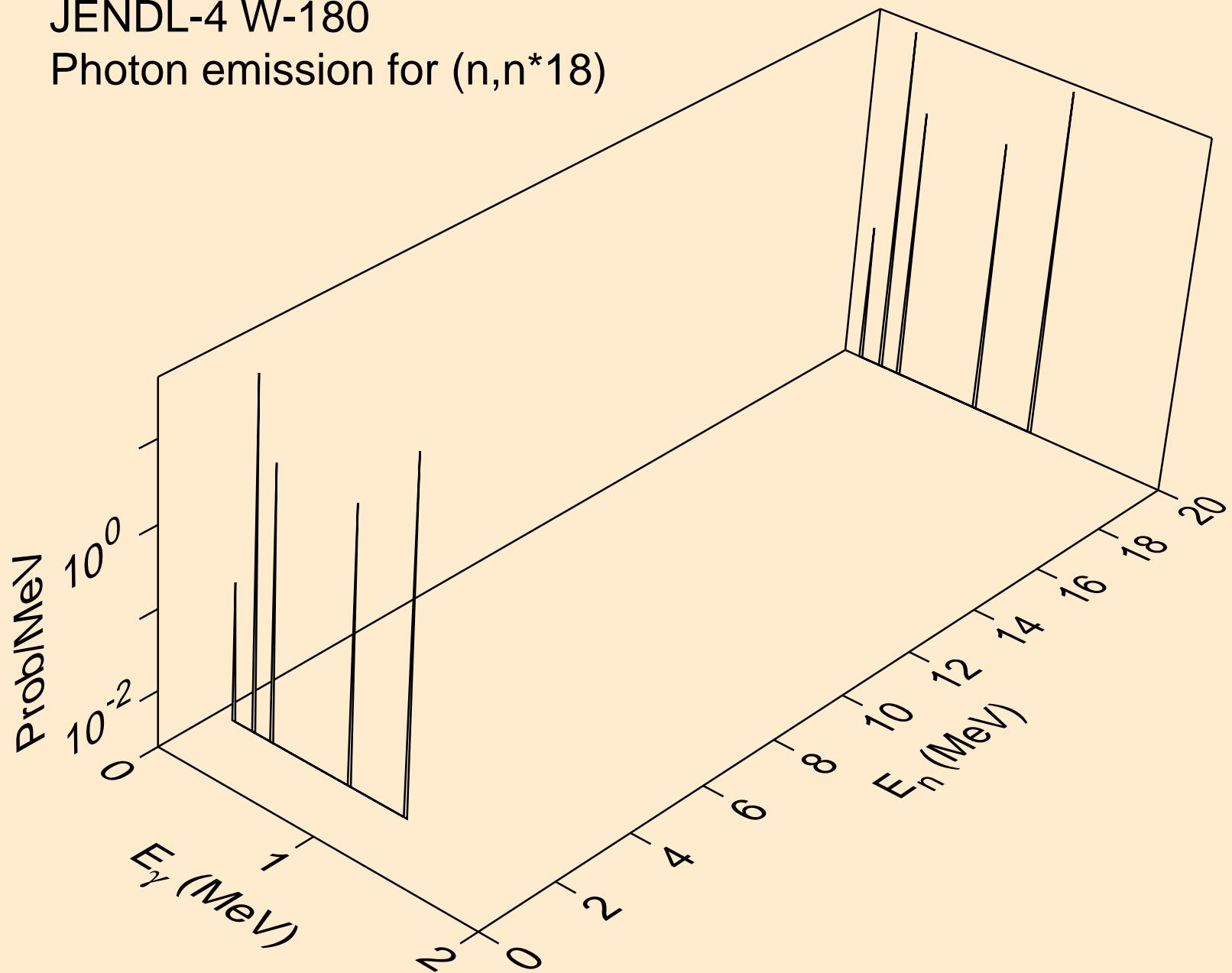
JENDL-4 W-180
Photon emission for ($n, n^* 16$)



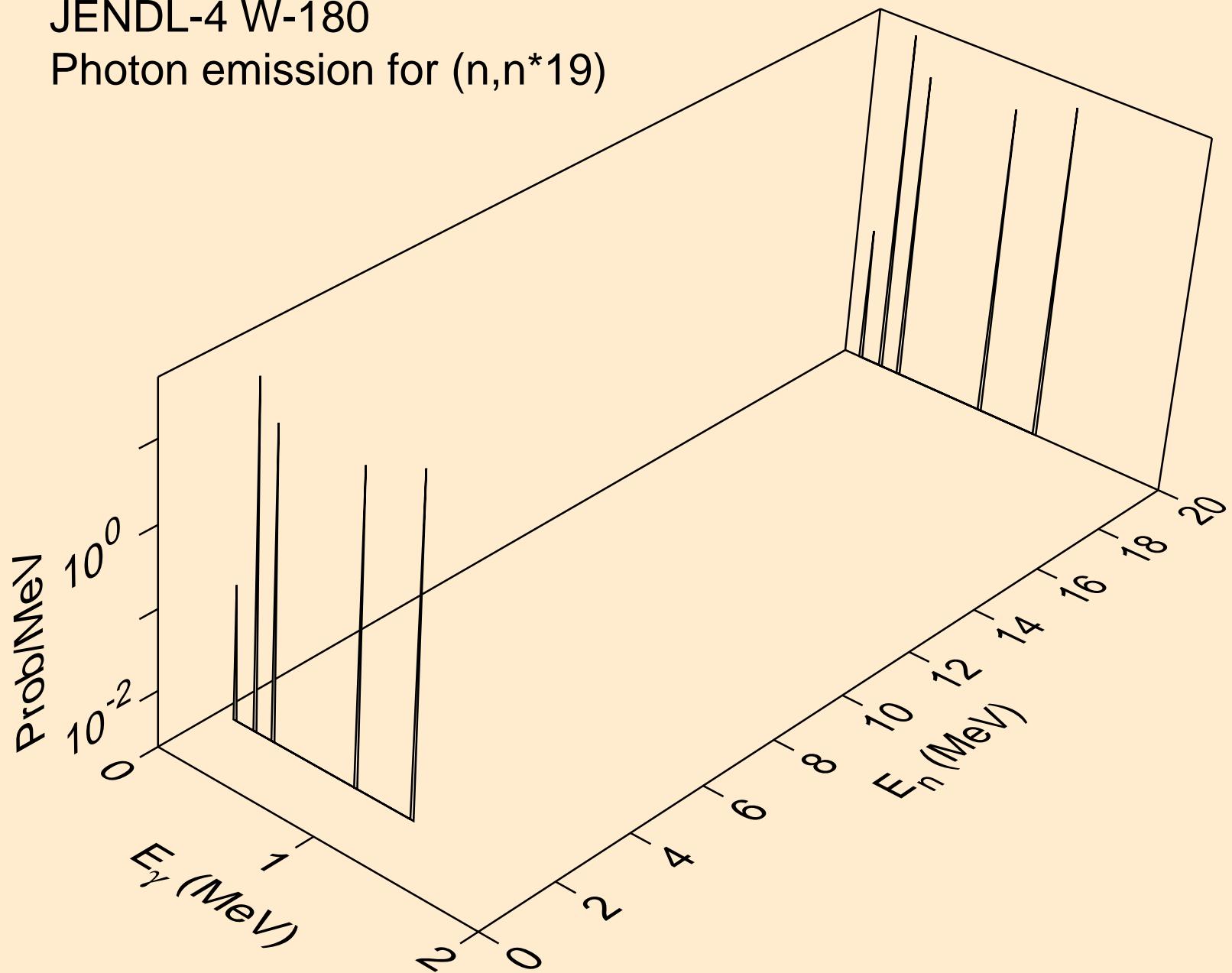
JENDL-4 W-180
Photon emission for ($n, n^* 17$)



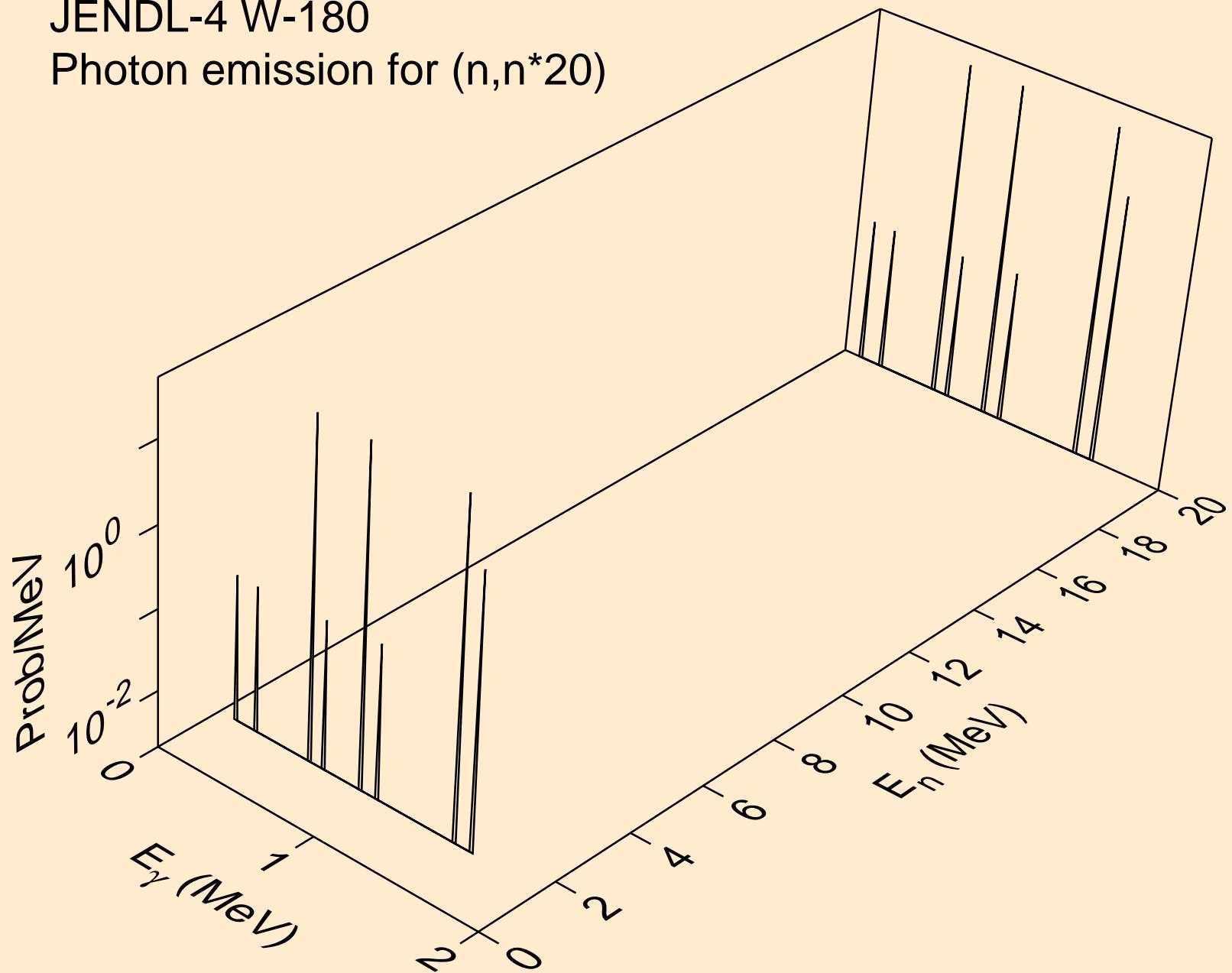
JENDL-4 W-180
Photon emission for ($n, n^* 18$)



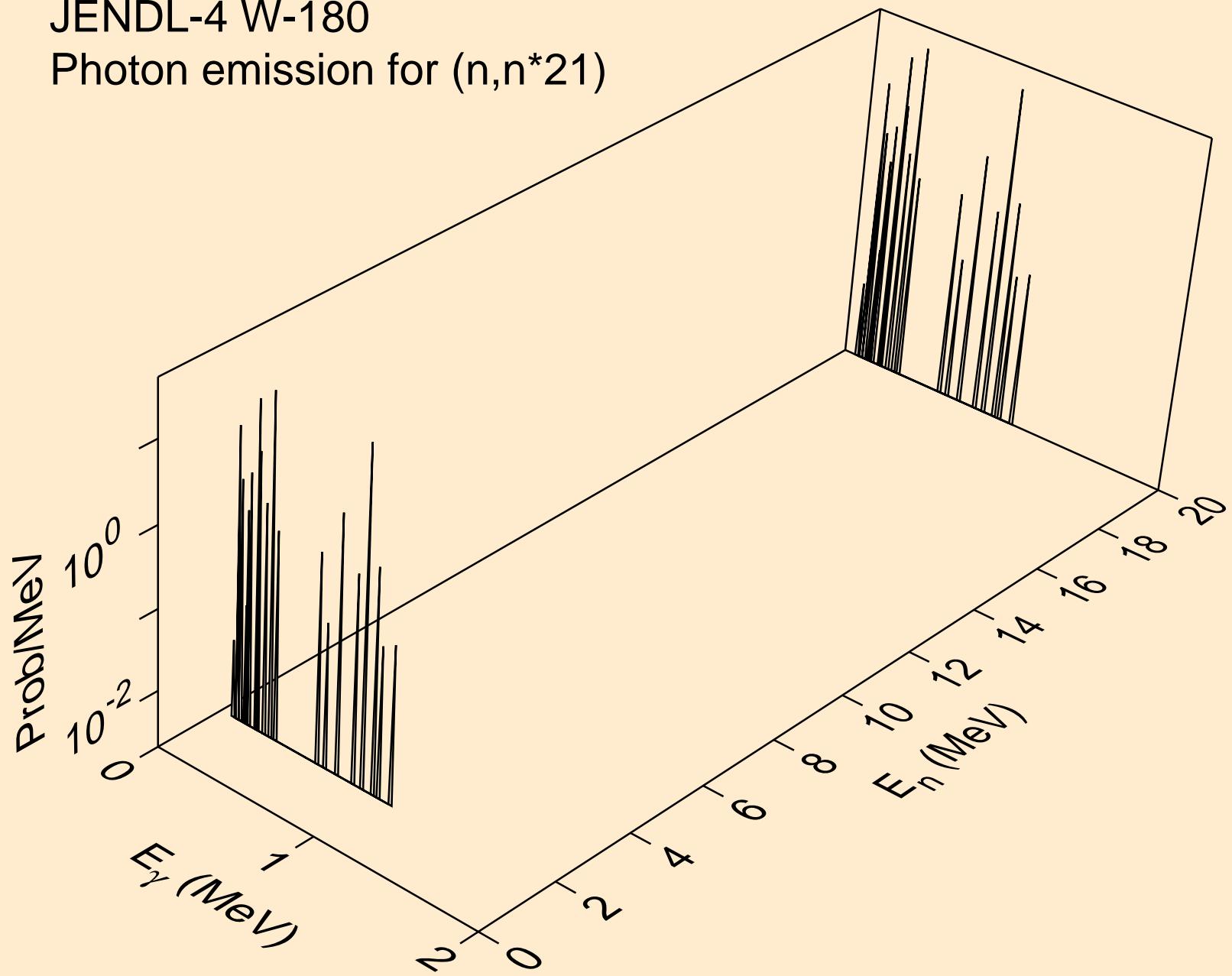
JENDL-4 W-180
Photon emission for (n,n^*19)



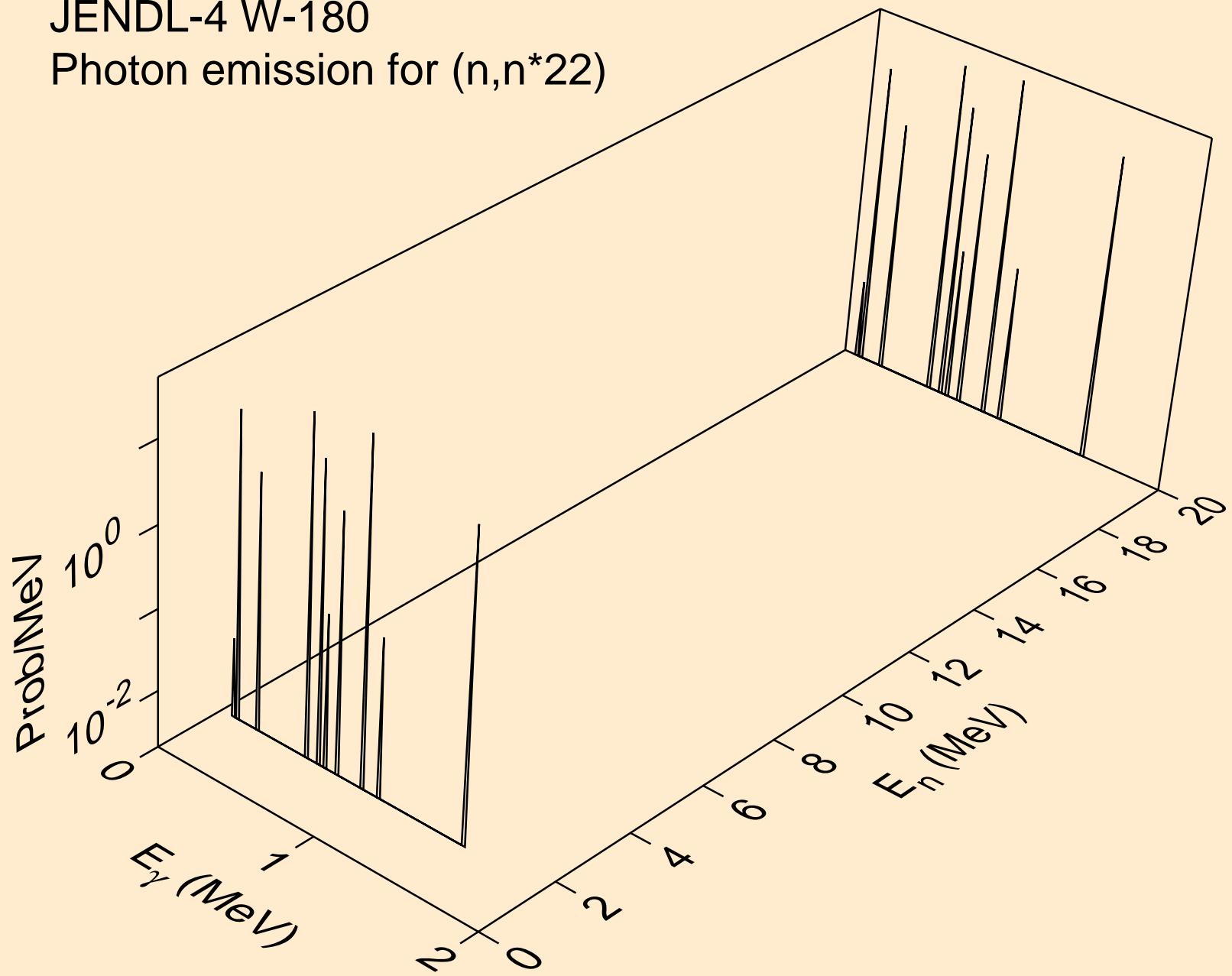
JENDL-4 W-180
Photon emission for (n,n^*)20



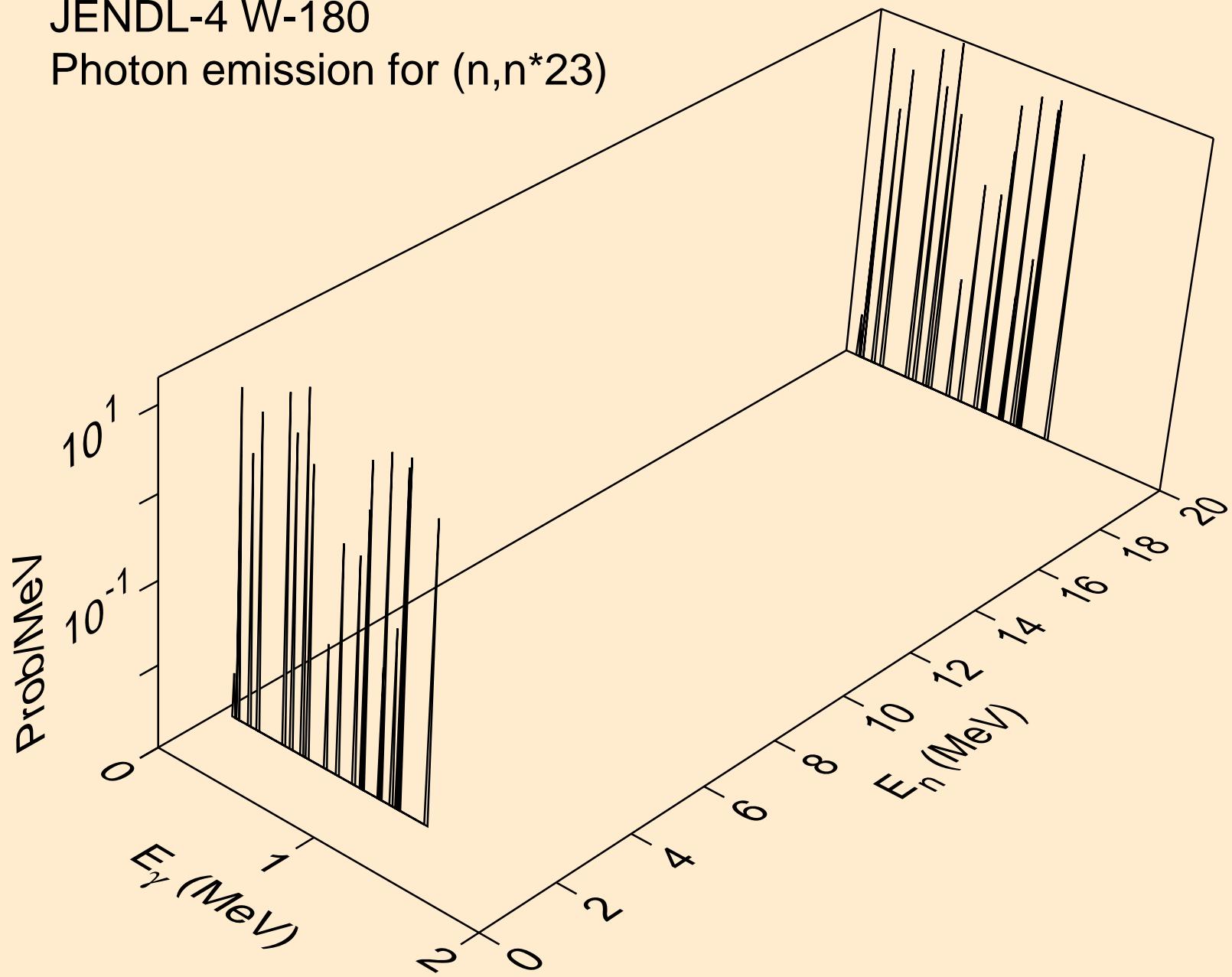
JENDL-4 W-180
Photon emission for ($n, n^* 21$)



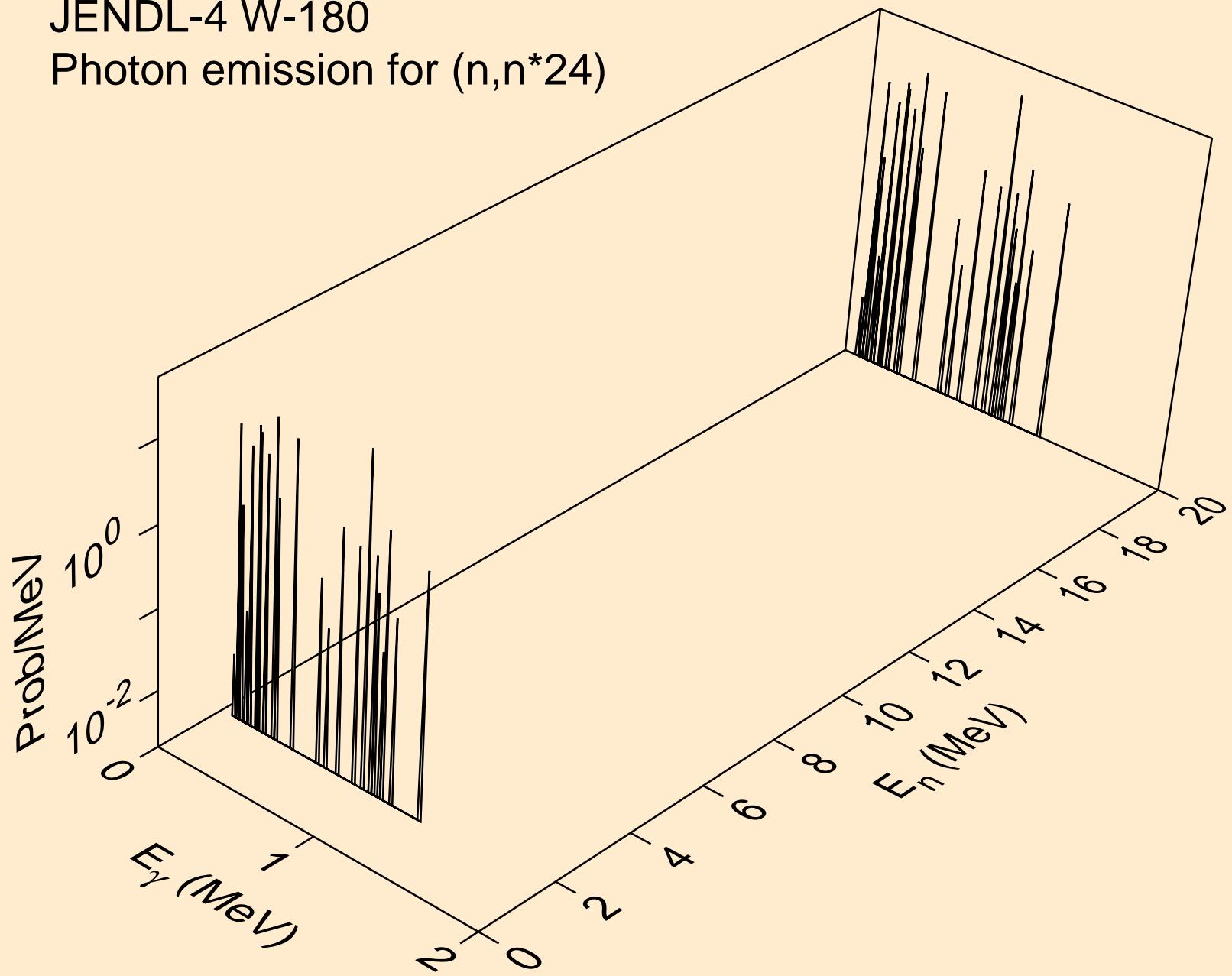
JENDL-4 W-180
Photon emission for ($n, n^* 22$)



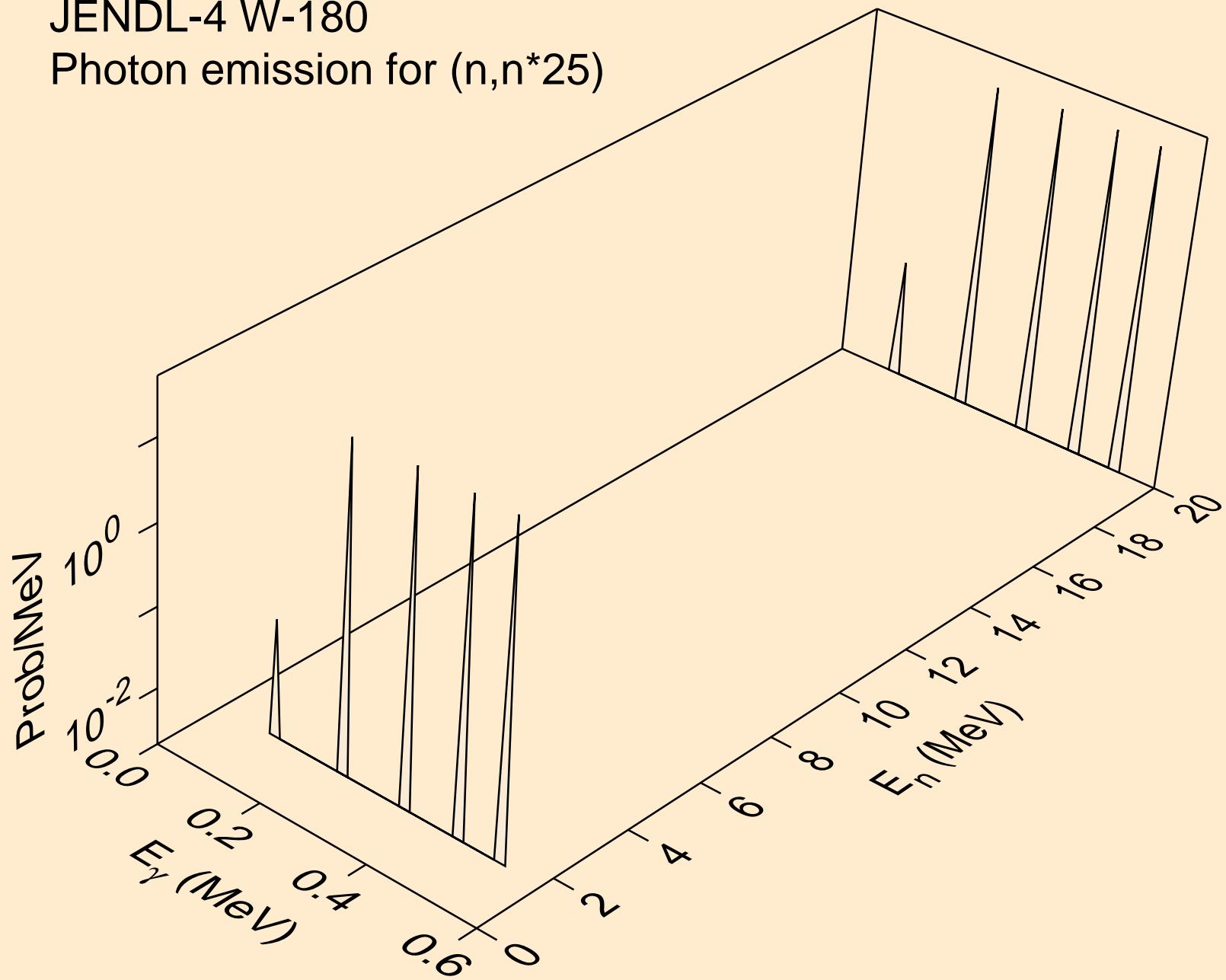
JENDL-4 W-180
Photon emission for ($n, n^* 23$)



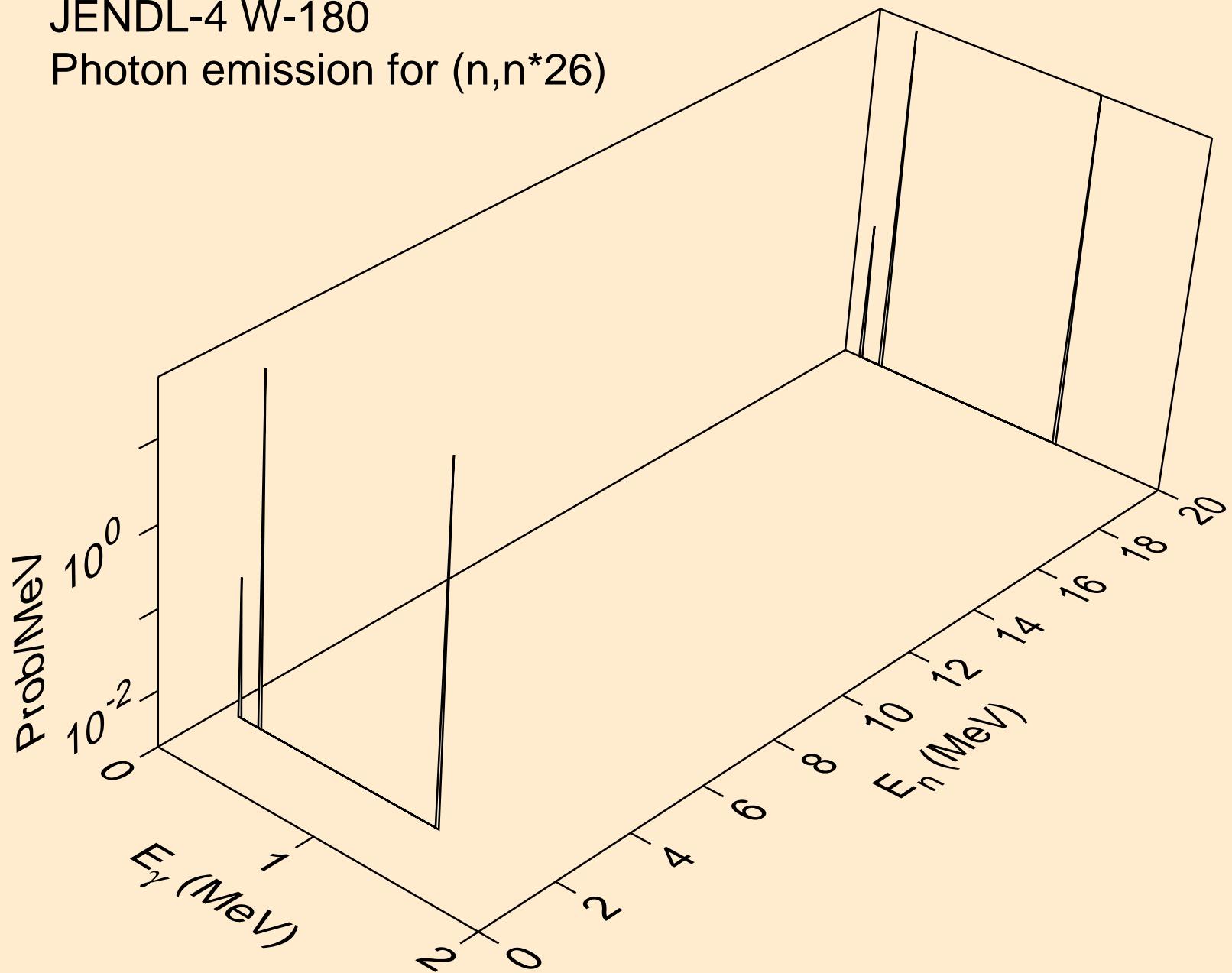
JENDL-4 W-180
Photon emission for ($n, n^* 24$)



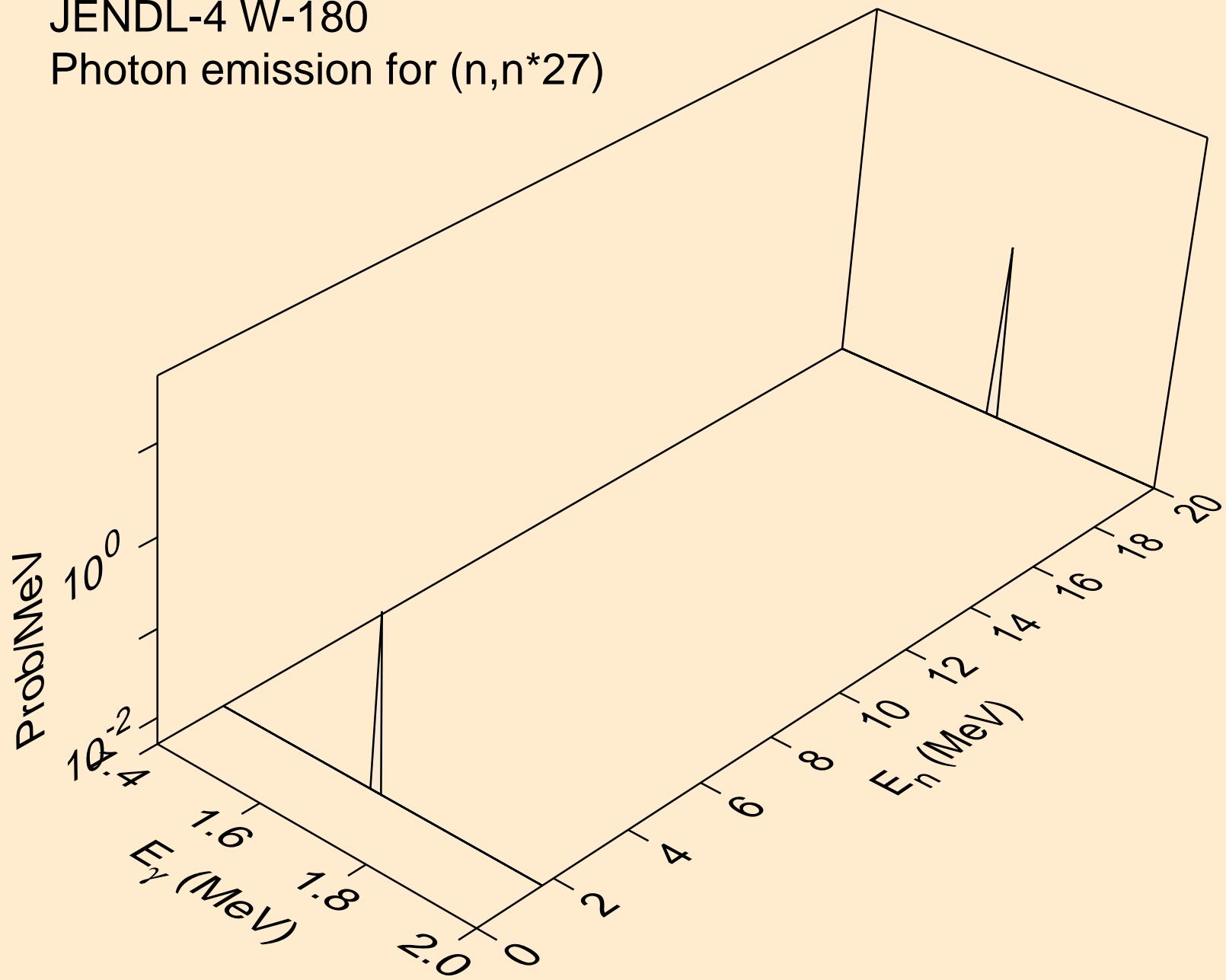
JENDL-4 W-180
Photon emission for (n, n^*)25



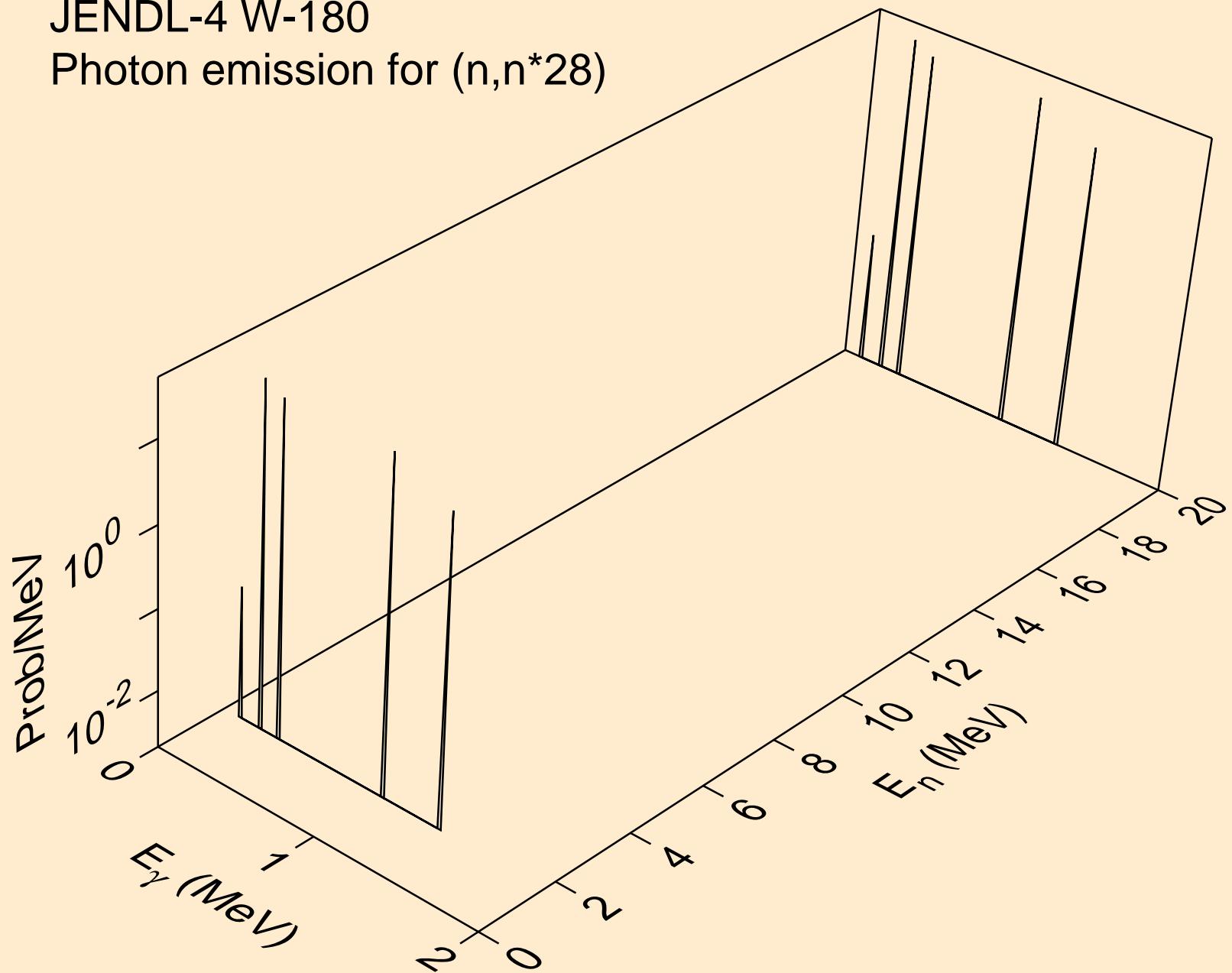
JENDL-4 W-180
Photon emission for ($n, n^* 26$)



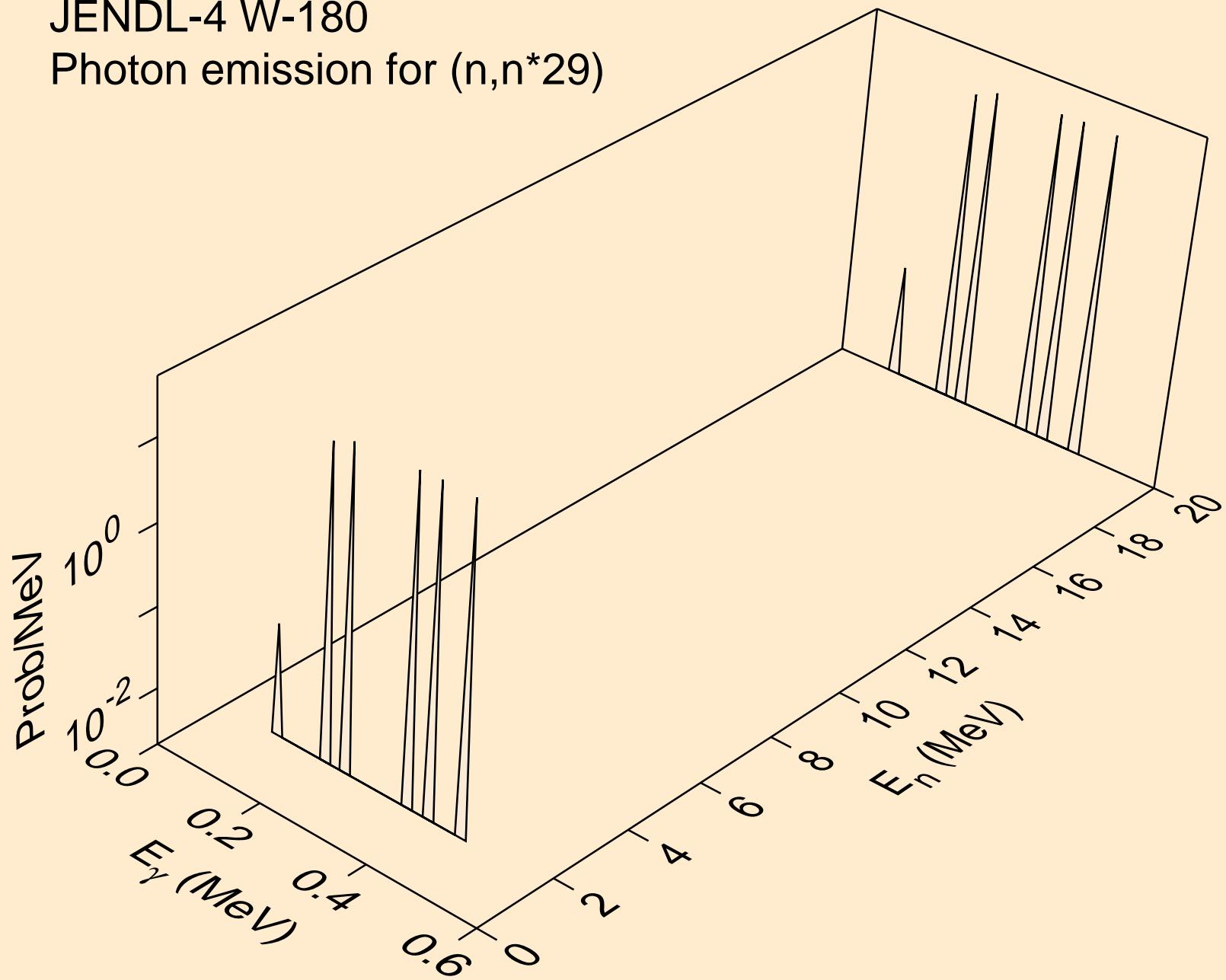
JENDL-4 W-180
Photon emission for ($n, n^* 27$)



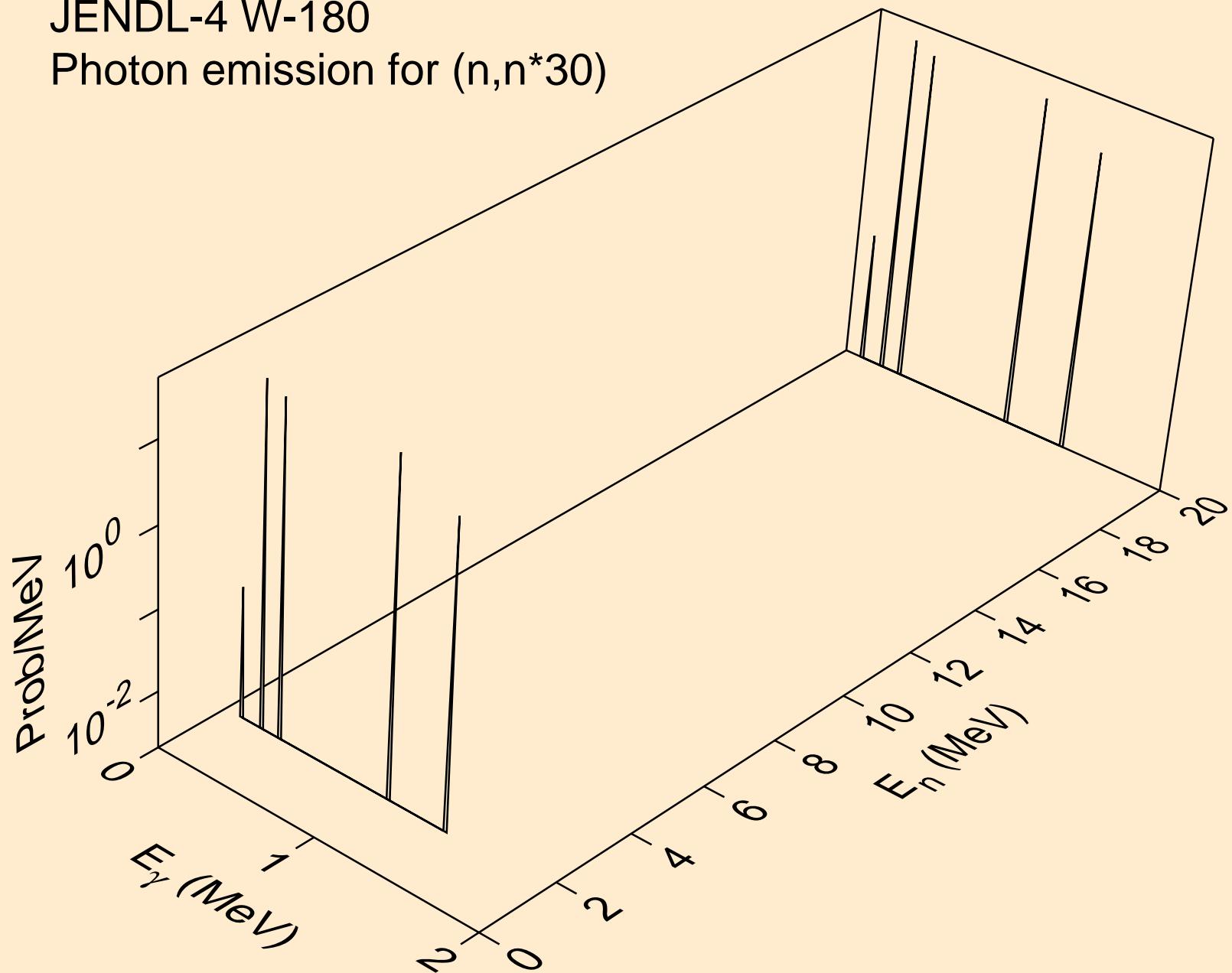
JENDL-4 W-180
Photon emission for (n, n^*)²⁸



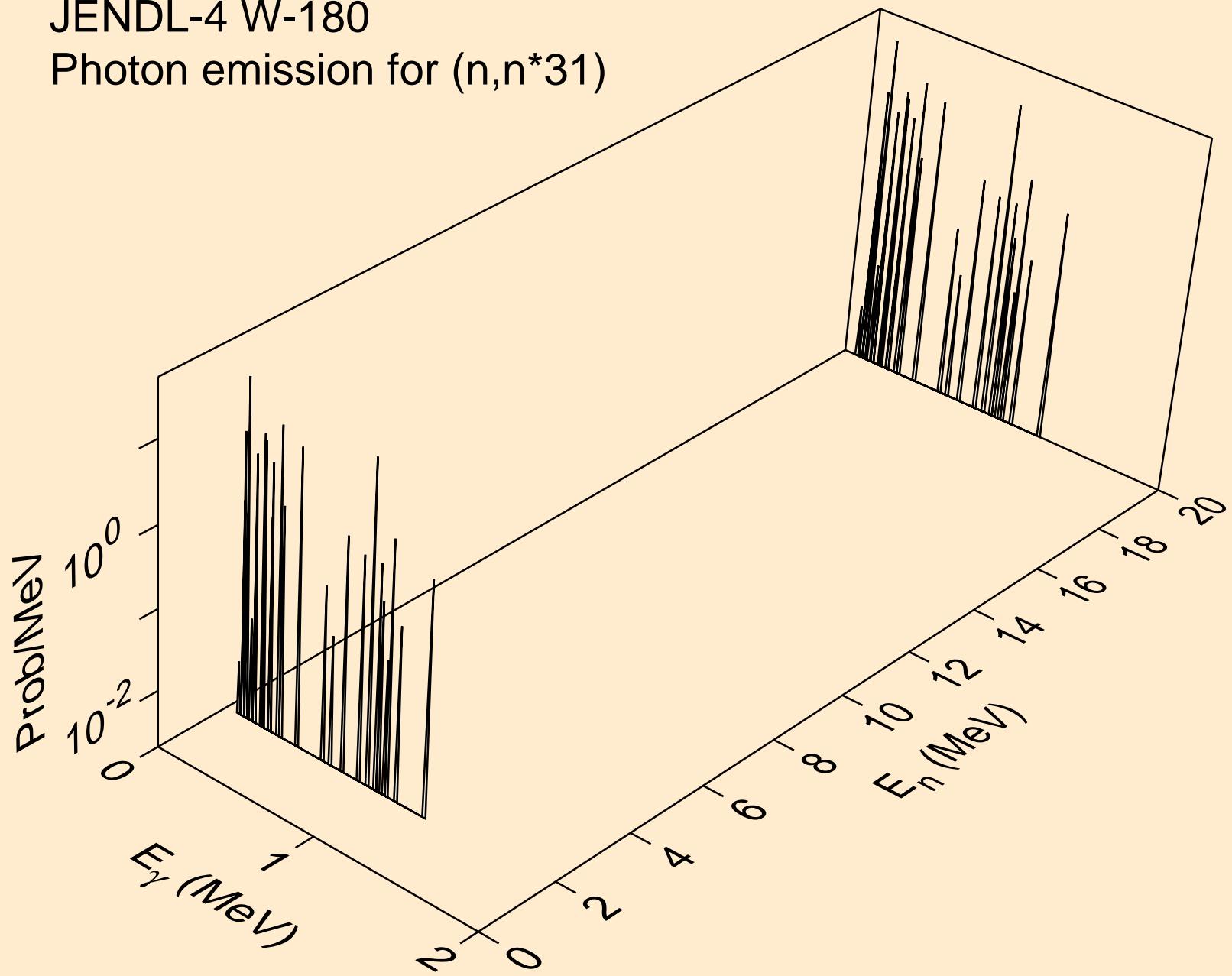
JENDL-4 W-180
Photon emission for ($n, n^* 29$)



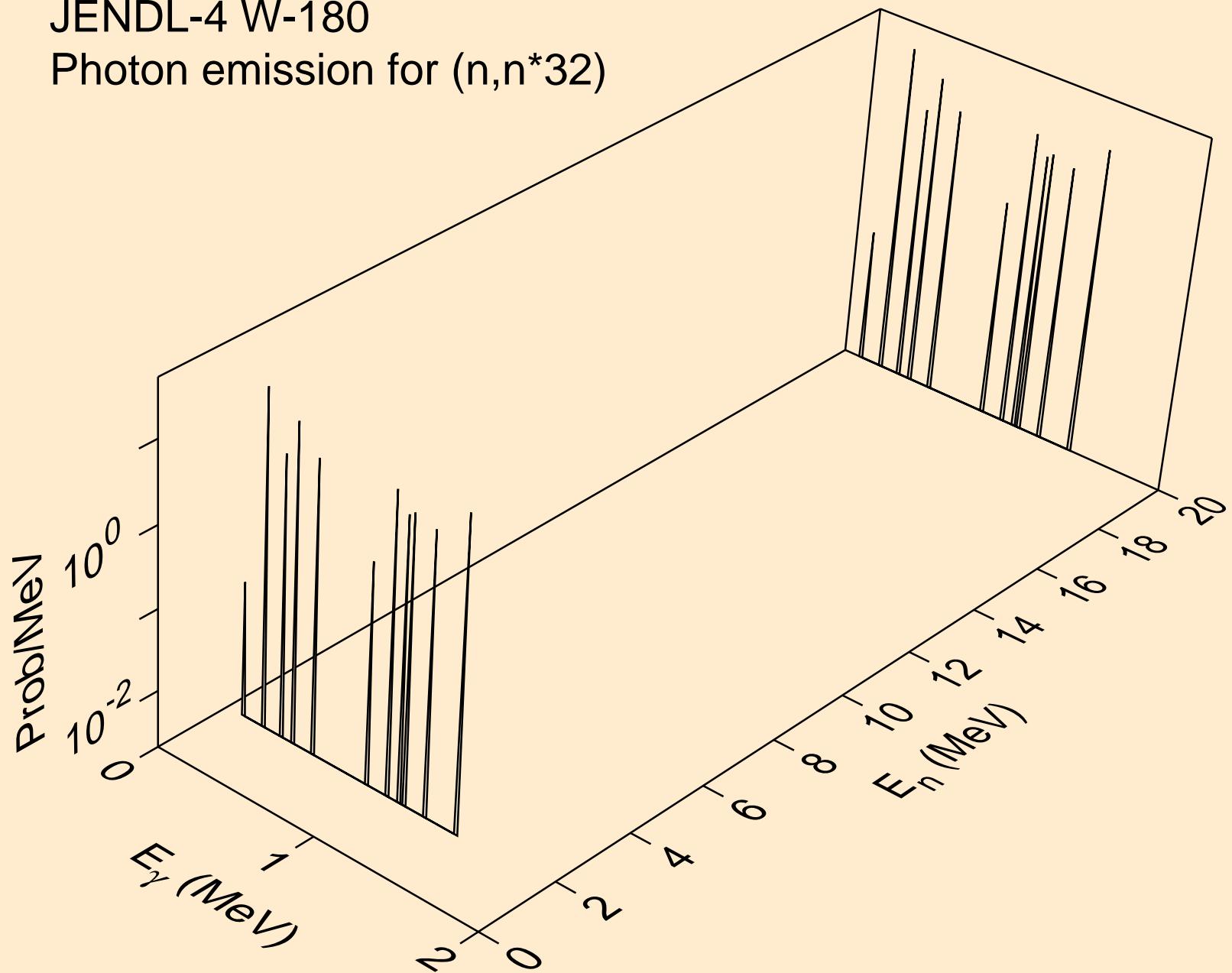
JENDL-4 W-180
Photon emission for (n,n^*)30



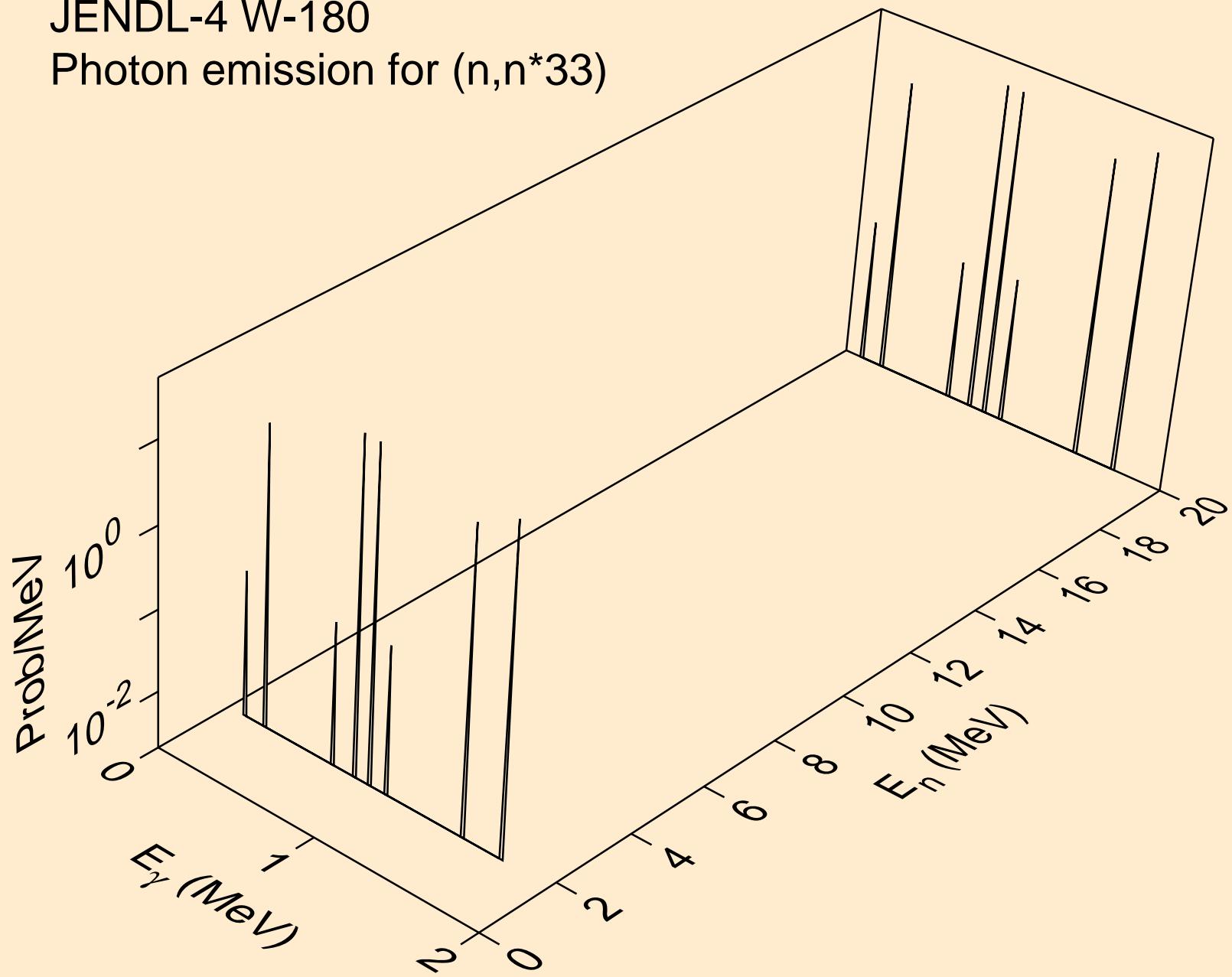
JENDL-4 W-180
Photon emission for (n,n^*)31



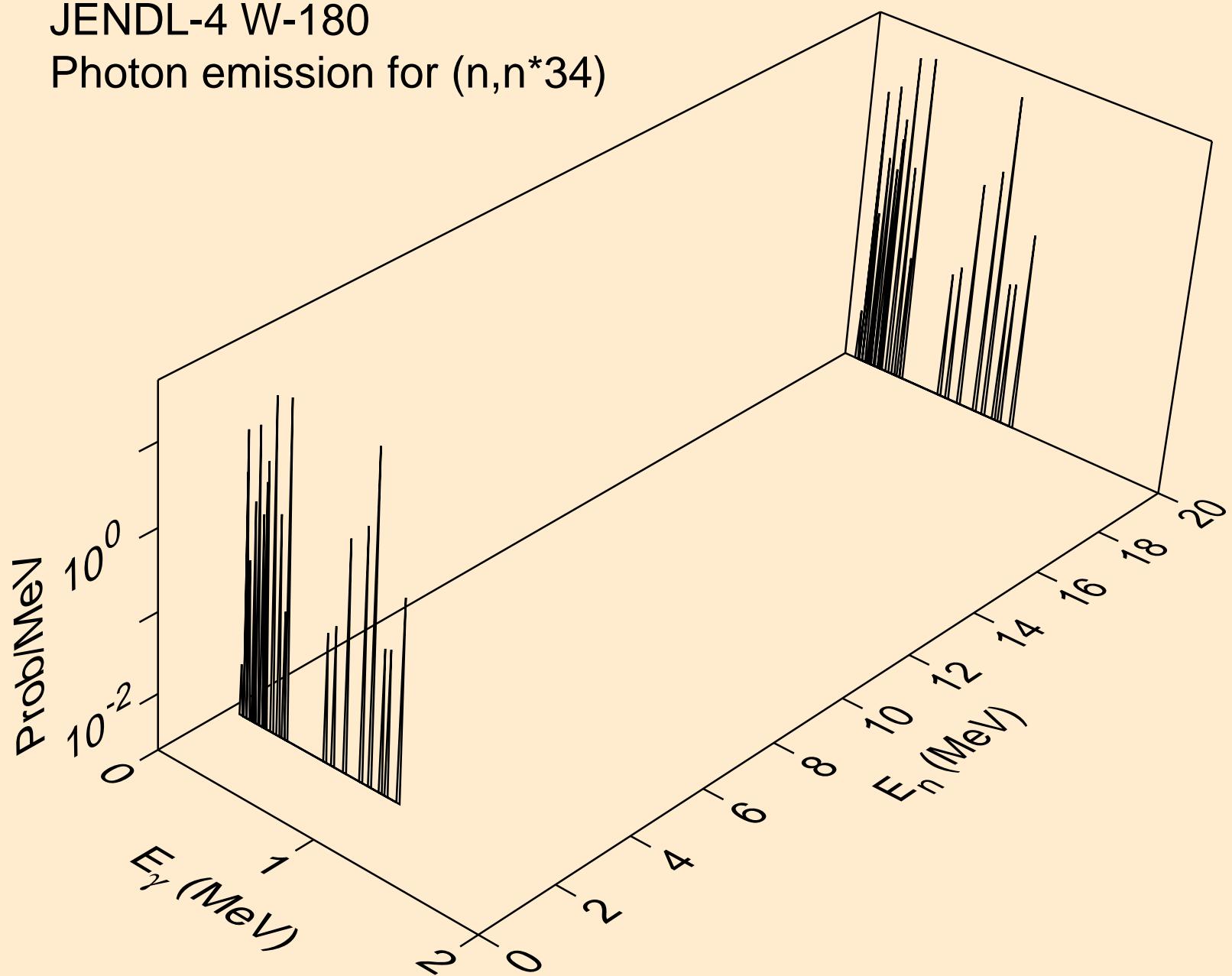
JENDL-4 W-180
Photon emission for ($n, n^* 32$)



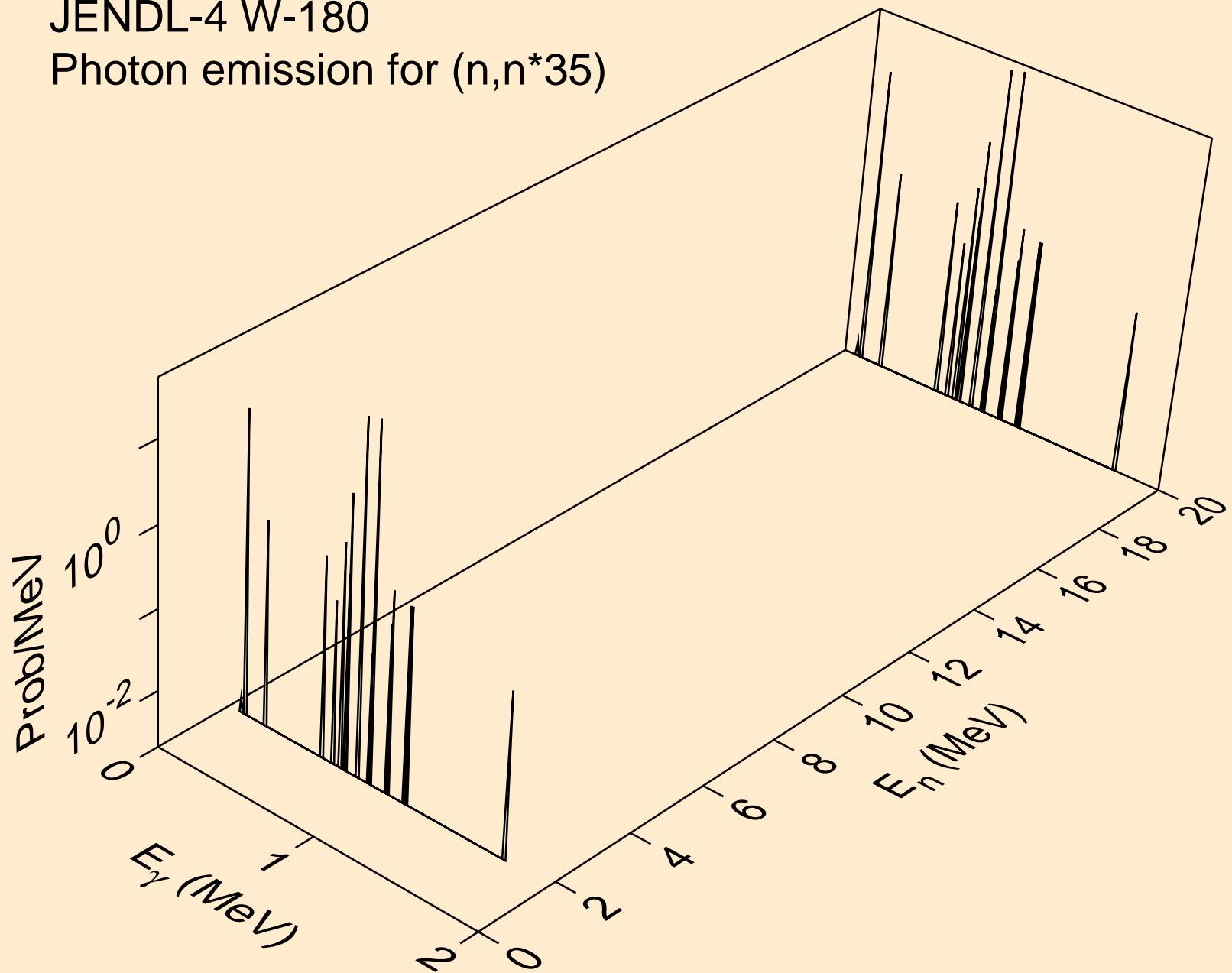
JENDL-4 W-180
Photon emission for (n, n^*)33



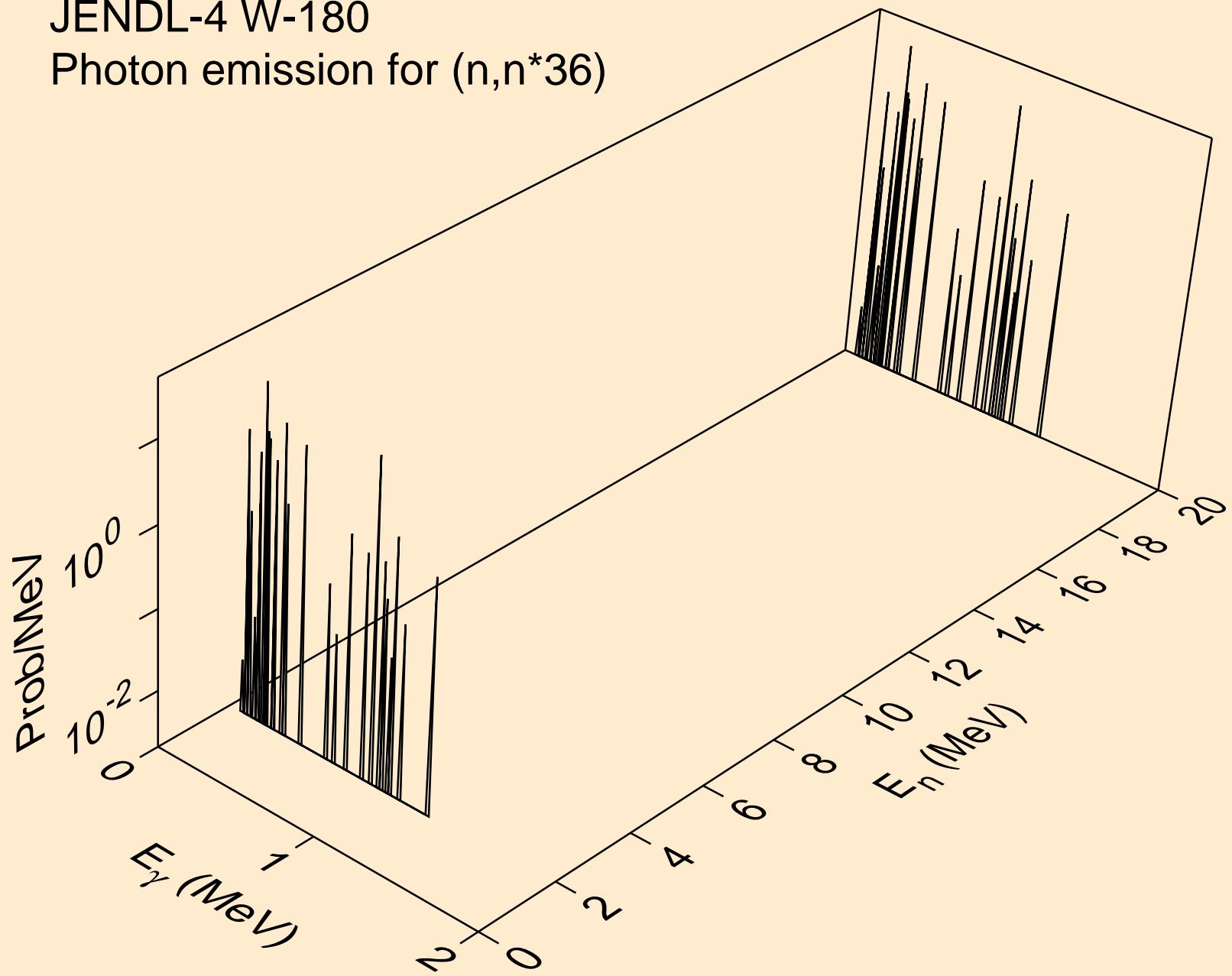
JENDL-4 W-180
Photon emission for (n, n^*)34



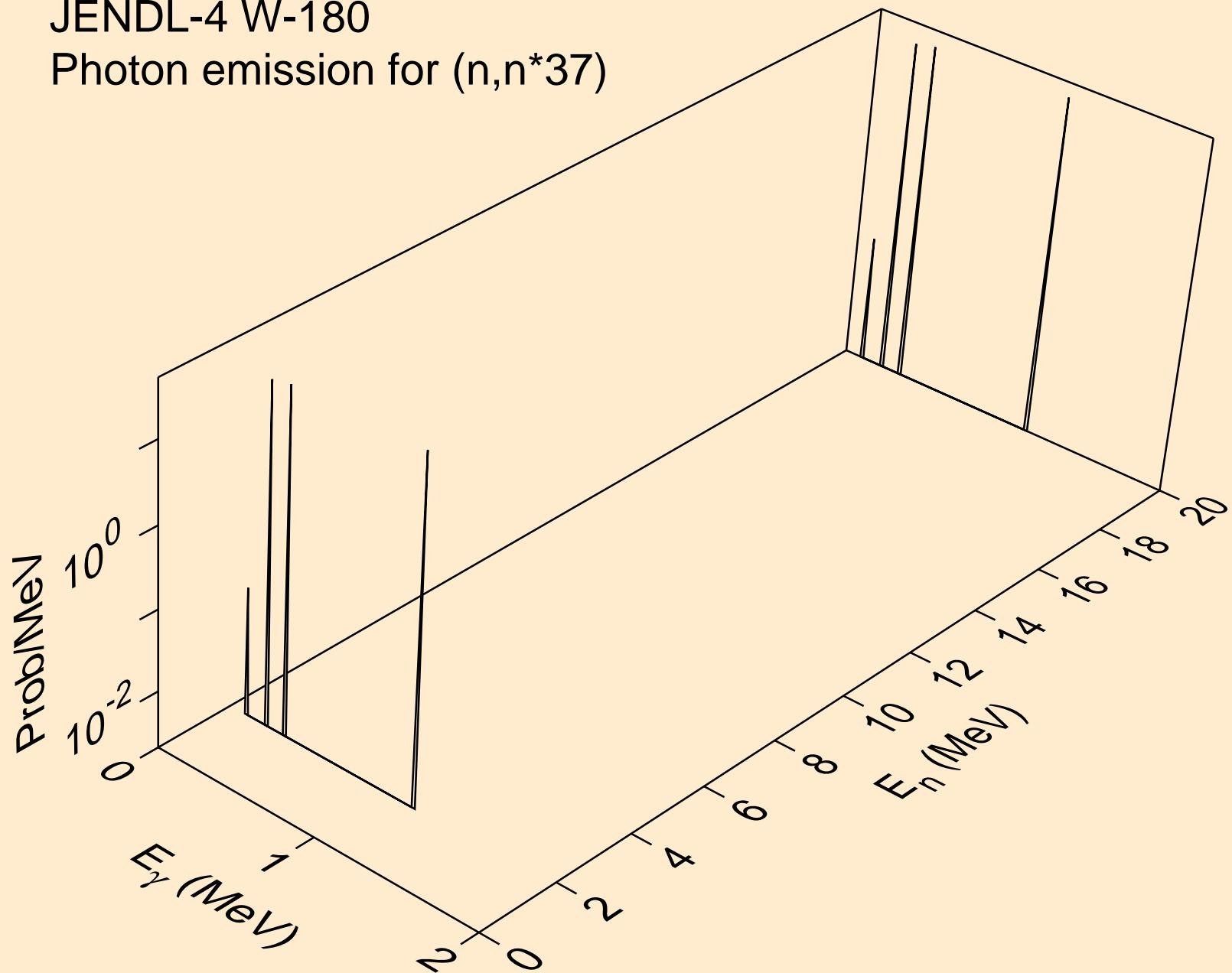
JENDL-4 W-180
Photon emission for (n, n^*)³⁵



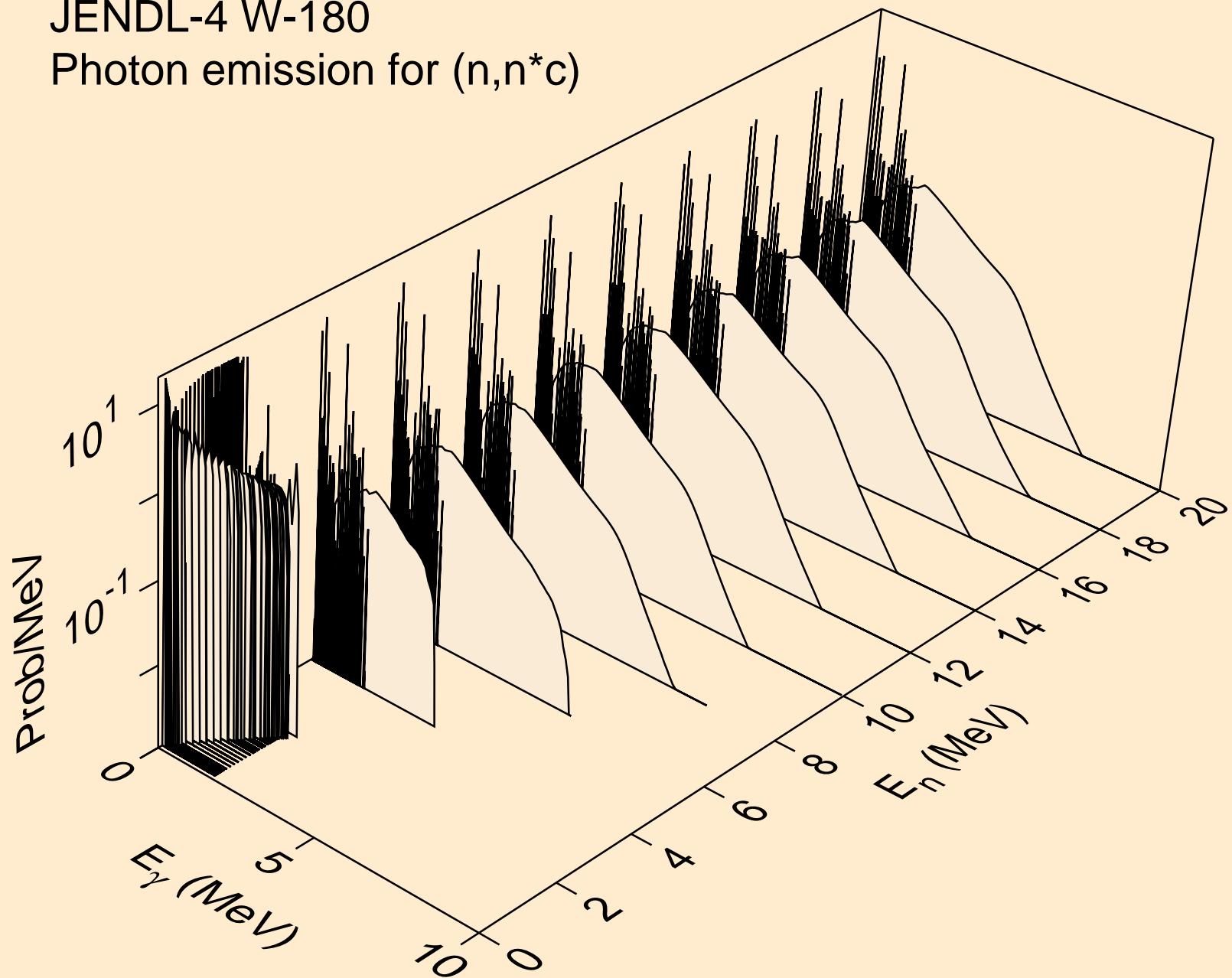
JENDL-4 W-180
Photon emission for (n,n^*36)



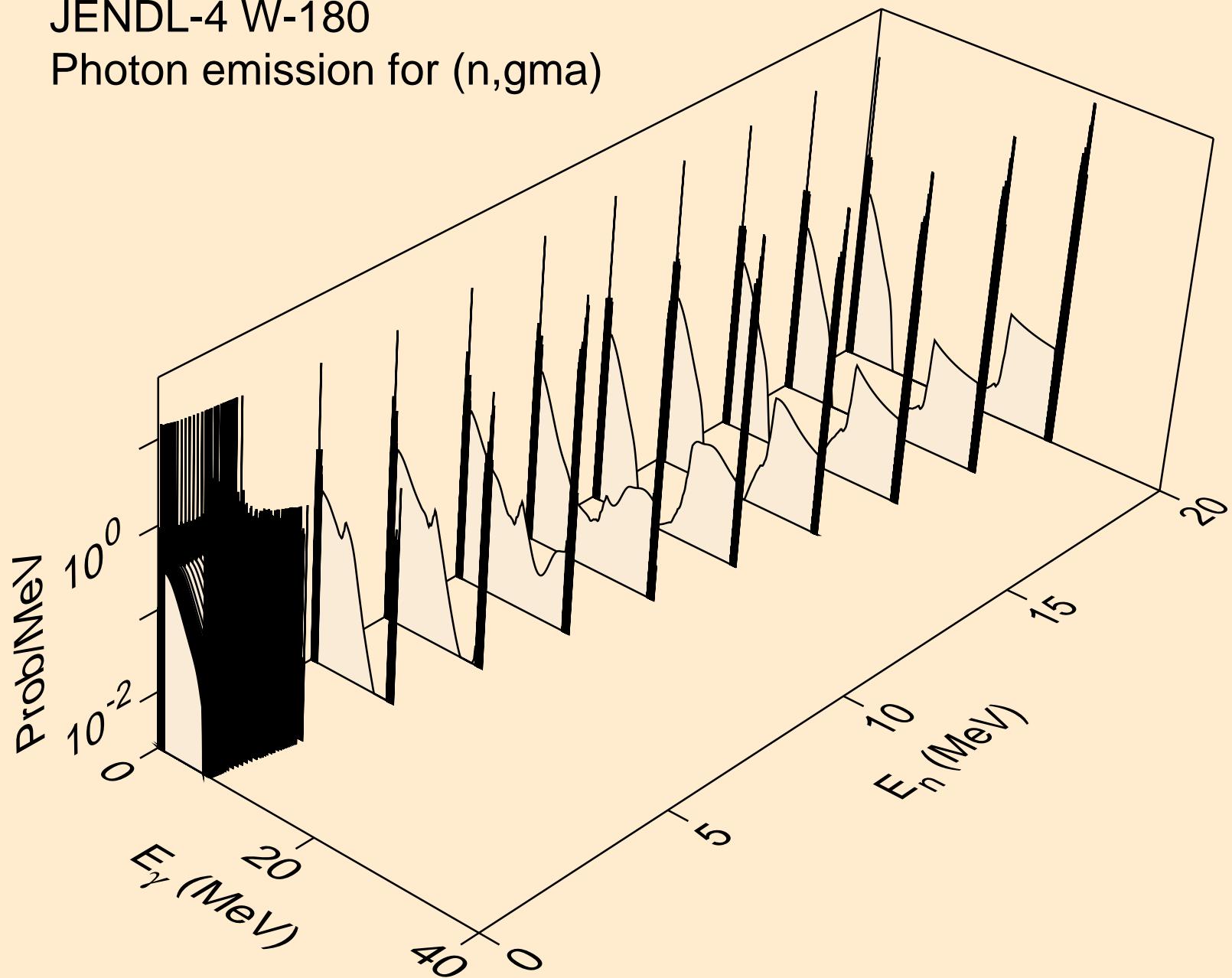
JENDL-4 W-180
Photon emission for (n, n^*)³⁷



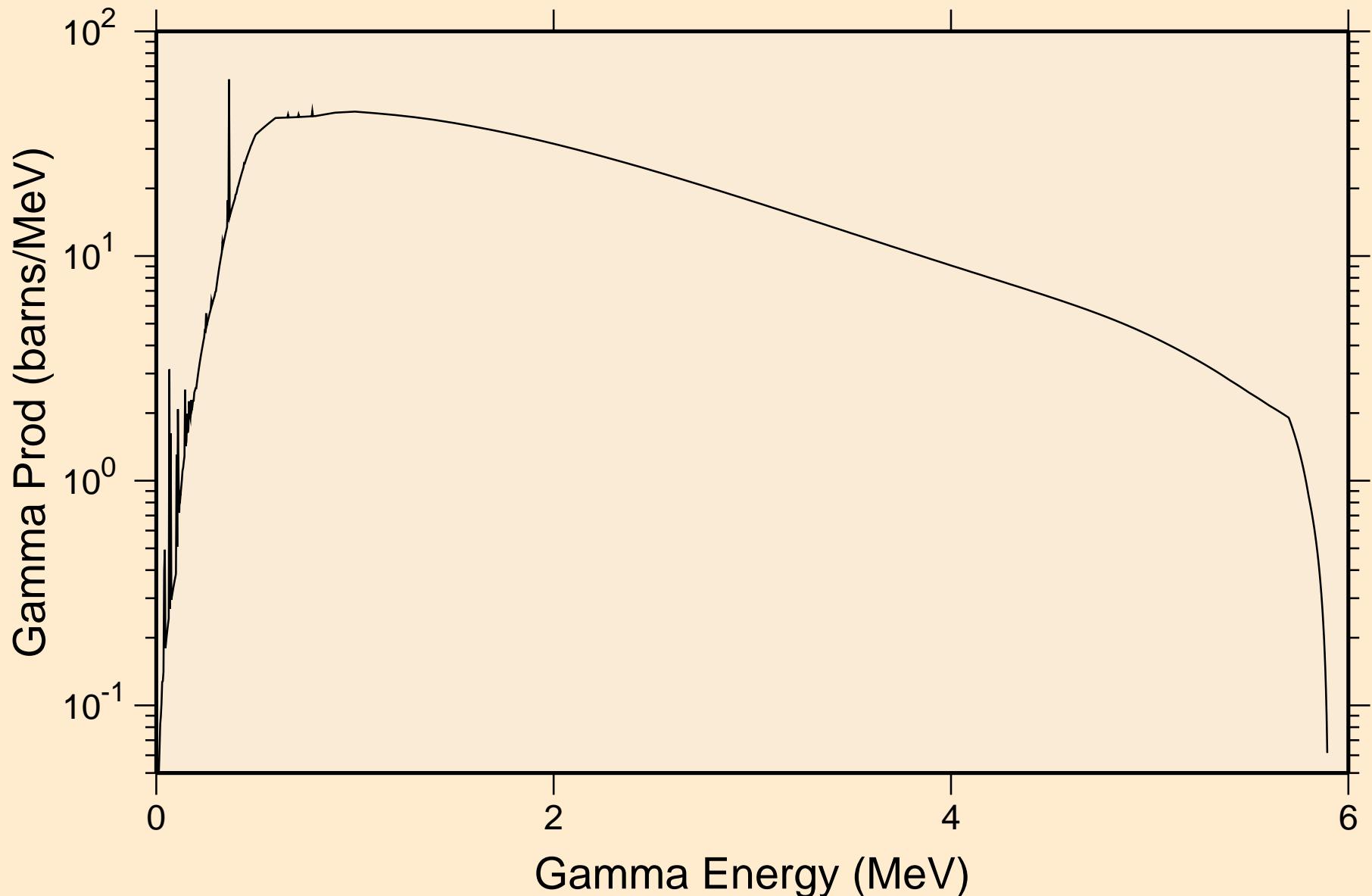
JENDL-4 W-180
Photon emission for (n,n^*c)



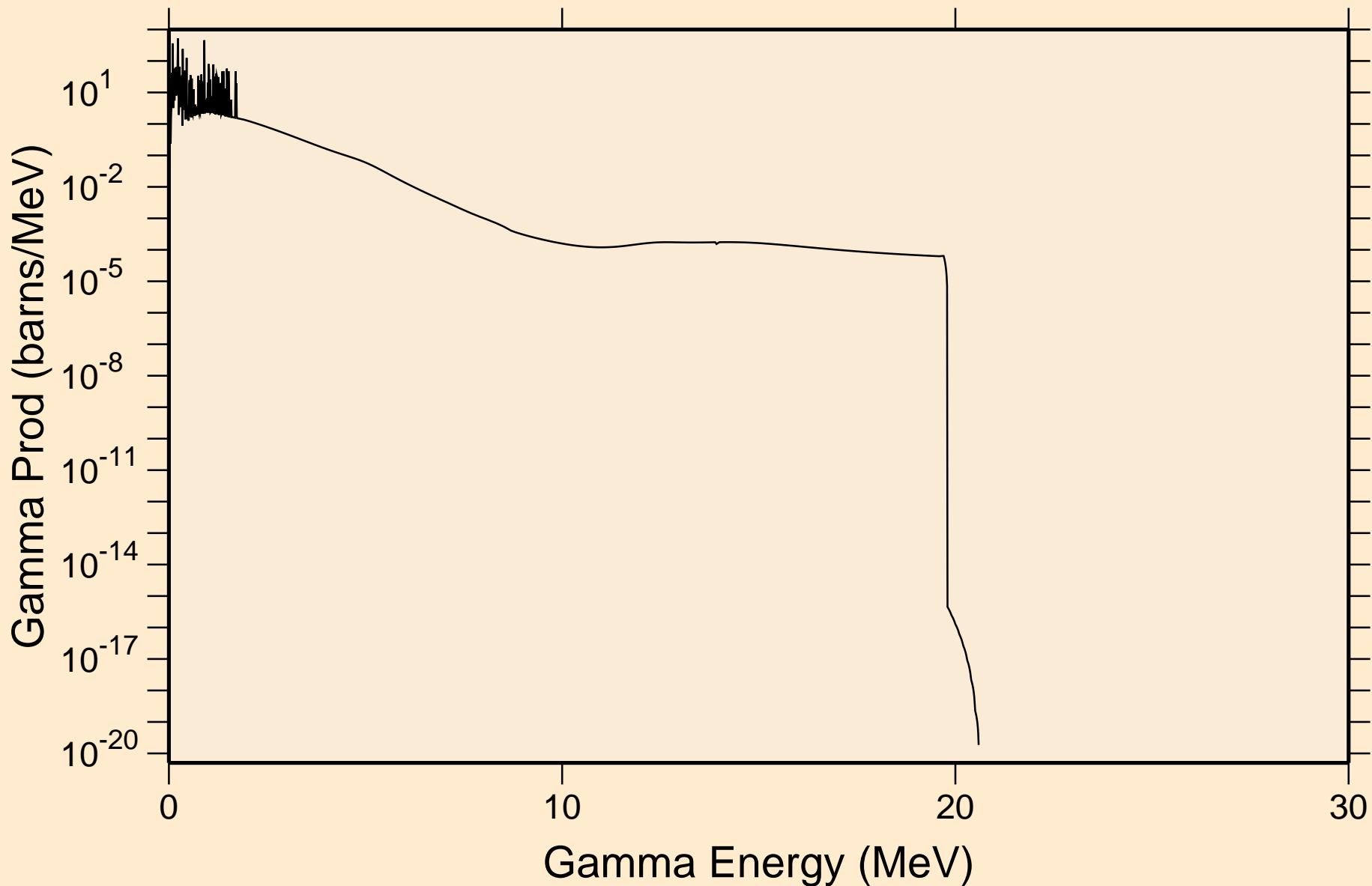
JENDL-4 W-180
Photon emission for (n,gma)



JENDL-4 W-180
thermal capture photon spectrum

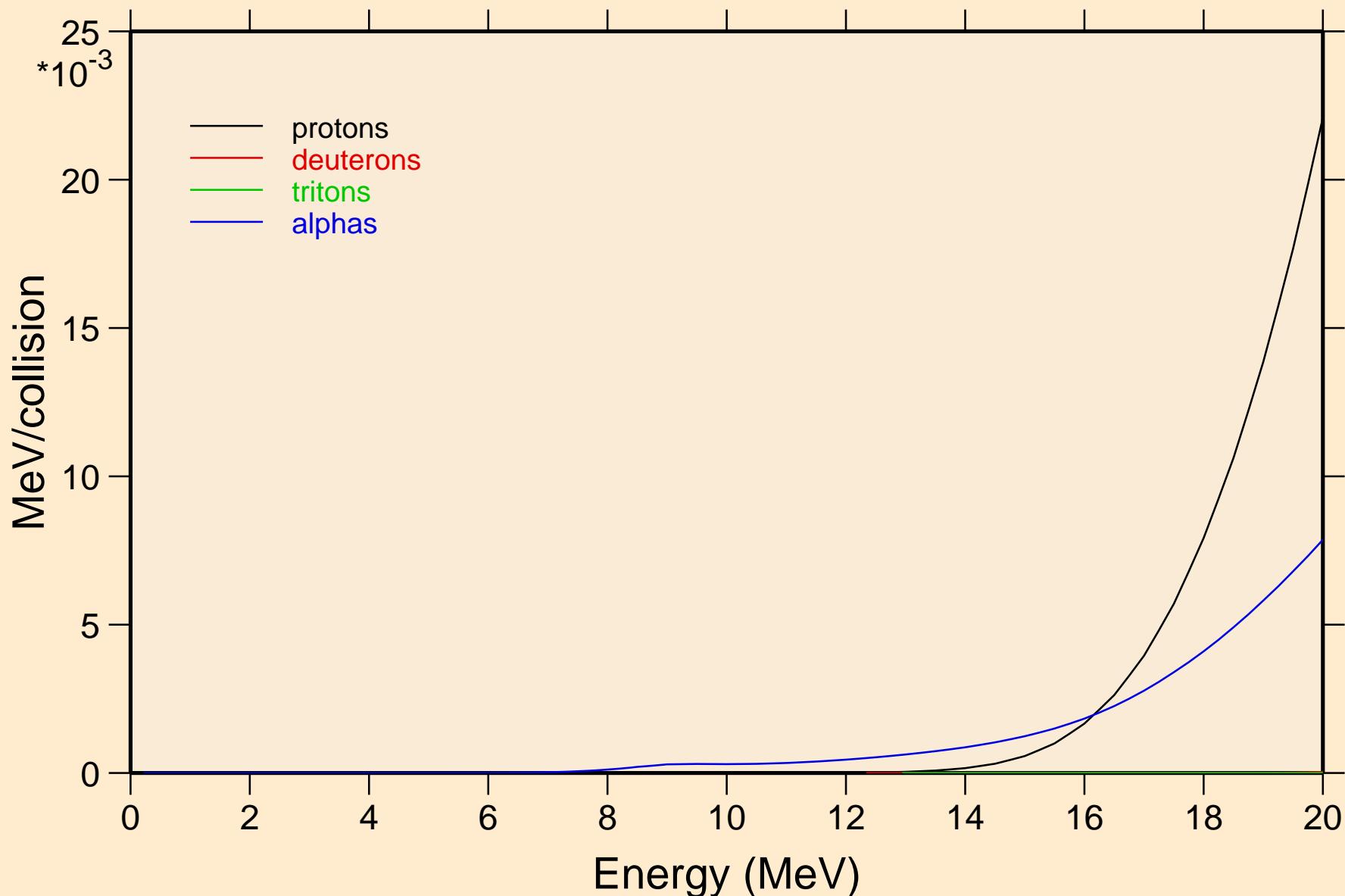


JENDL-4 W-180
14 MeV photon spectrum

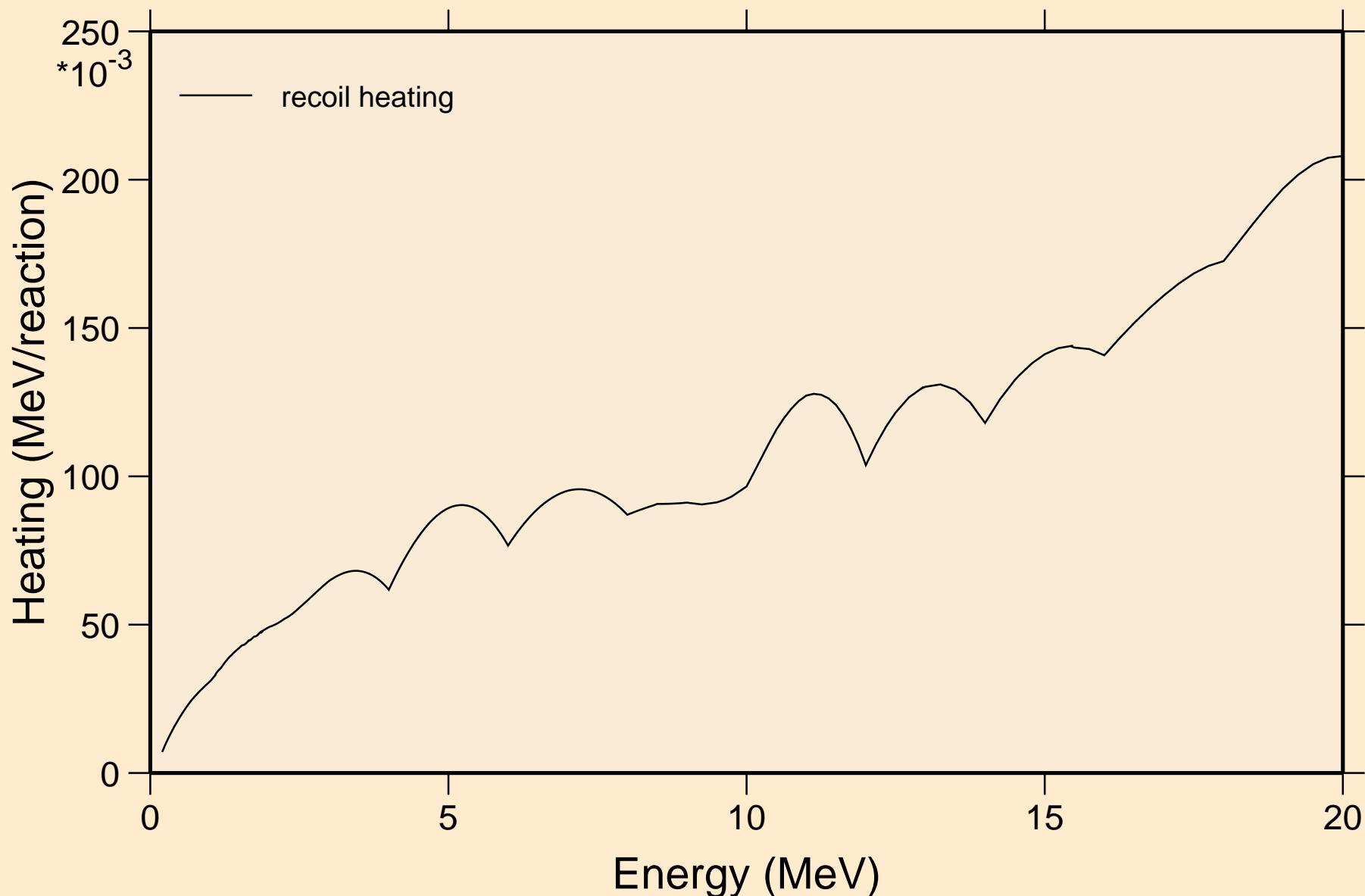


JENDL-4 W-180

Particle heating contributions

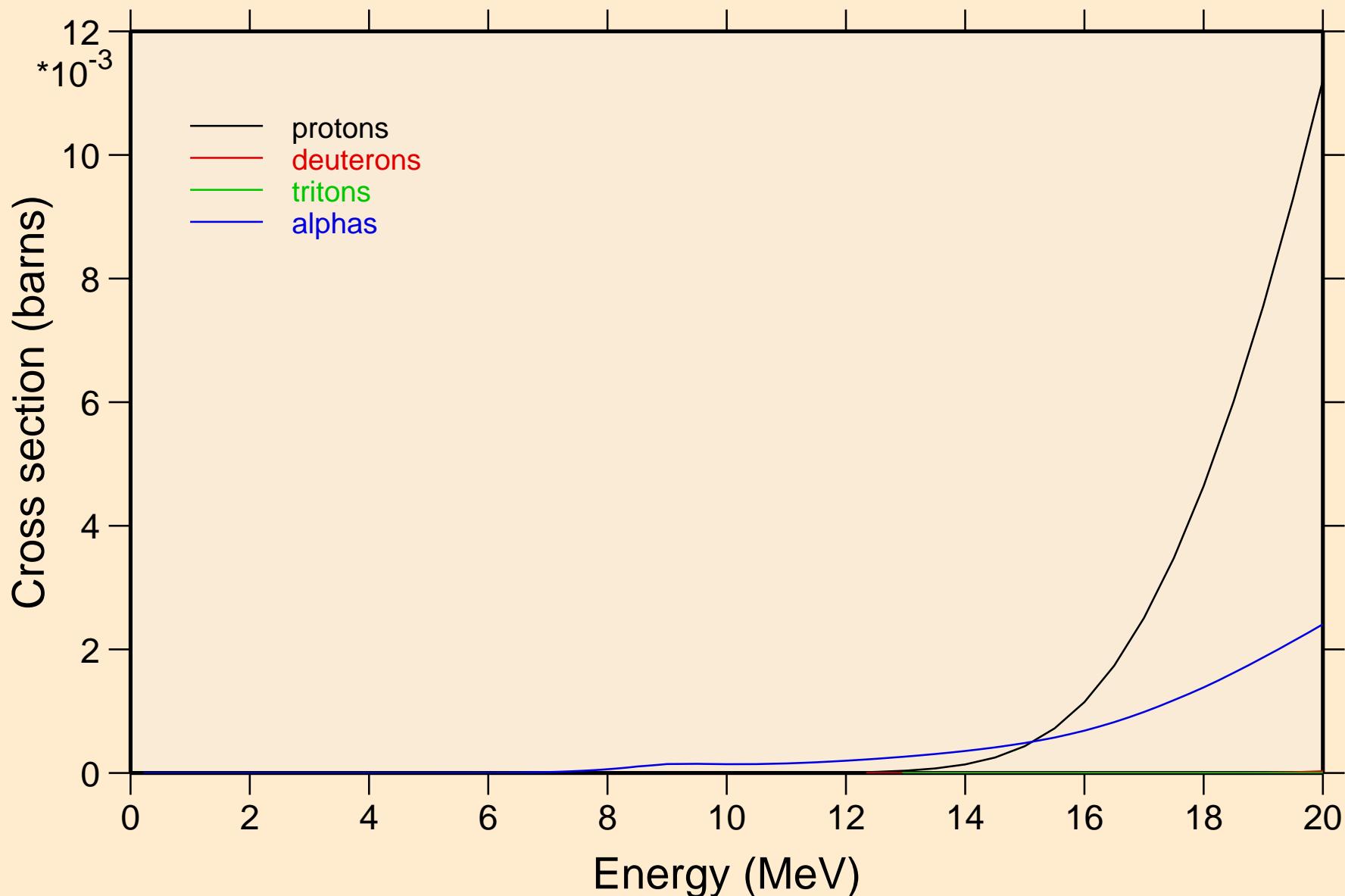


JENDL-4 W-180
Recoil Heating

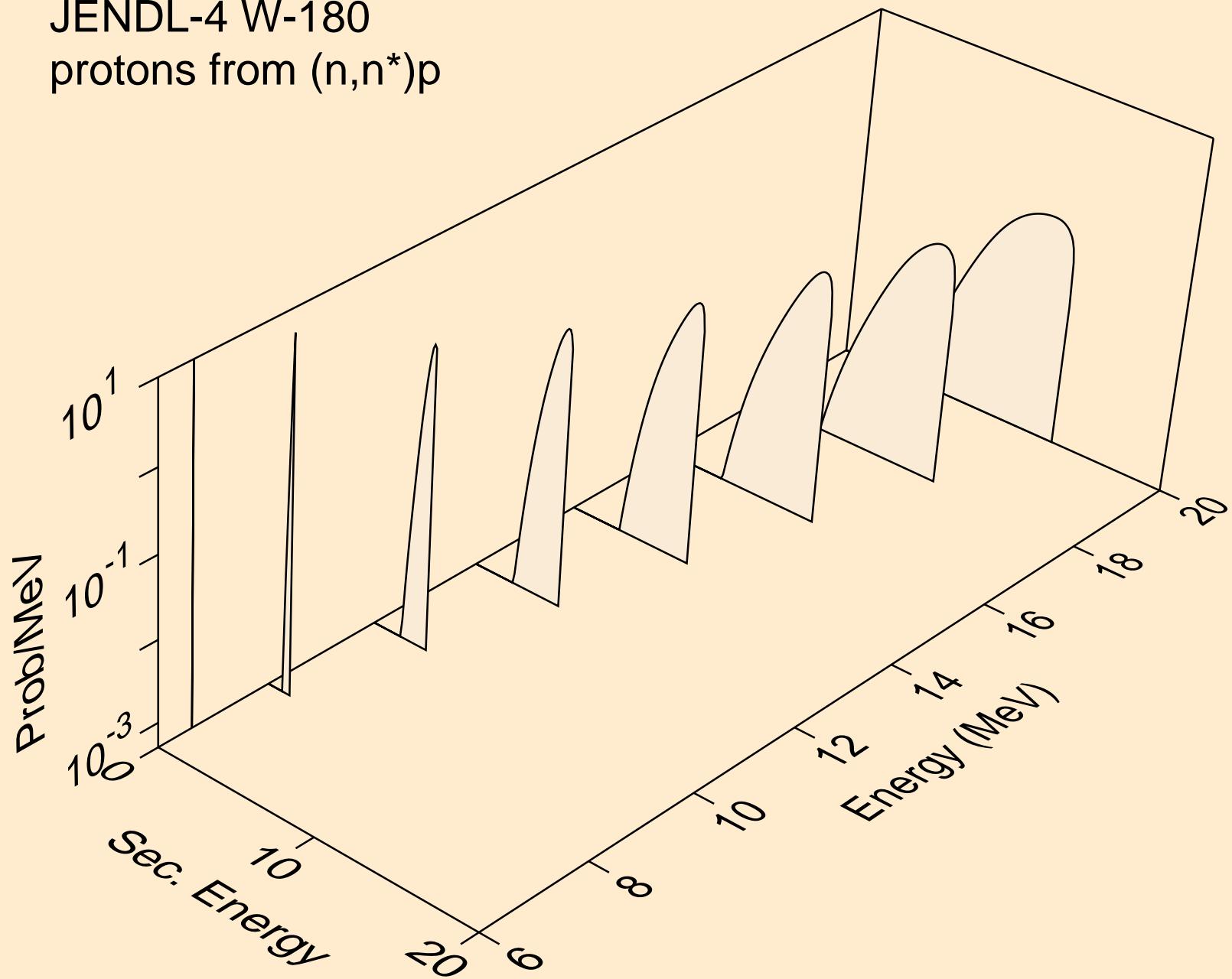


JENDL-4 W-180

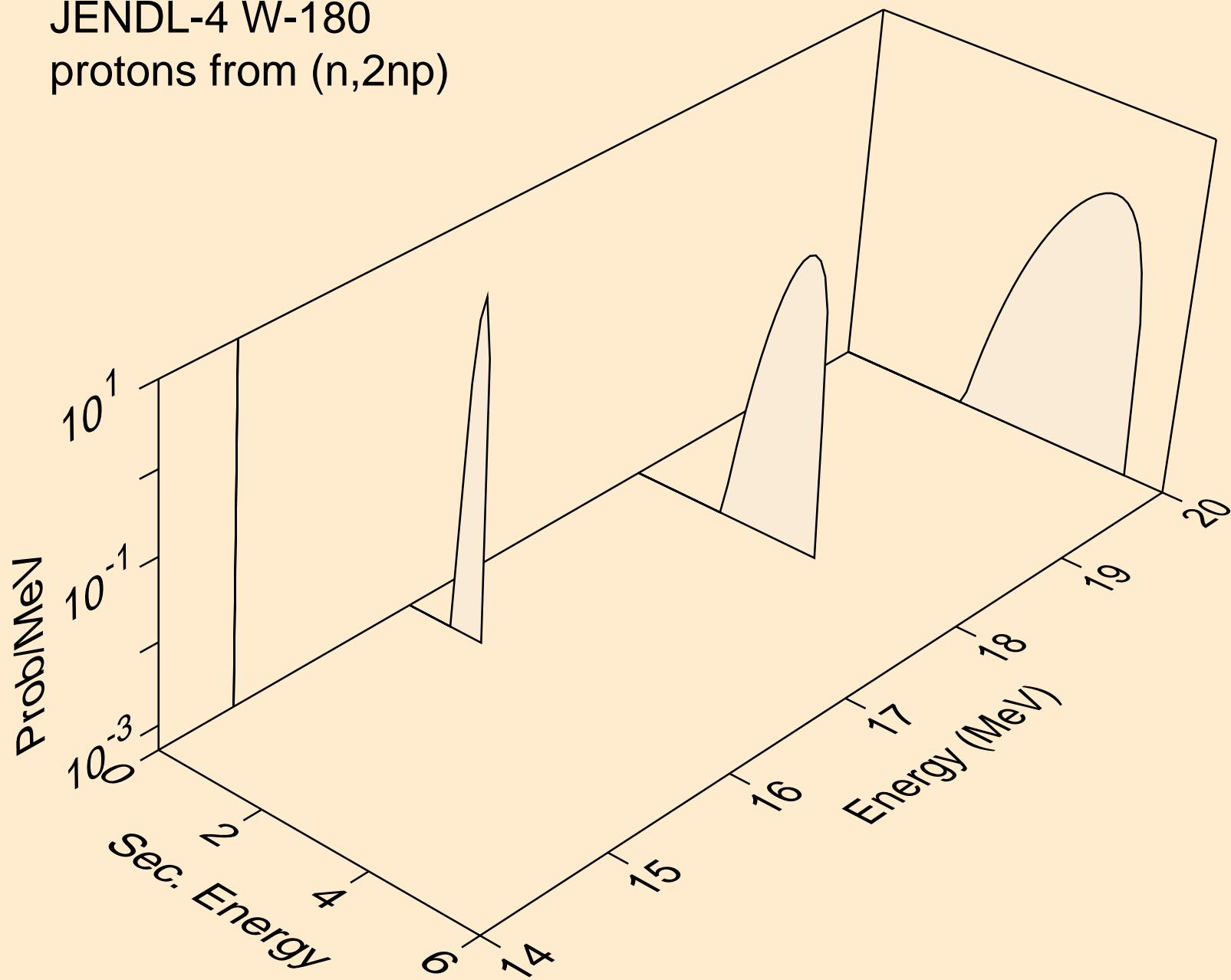
Particle production cross sections



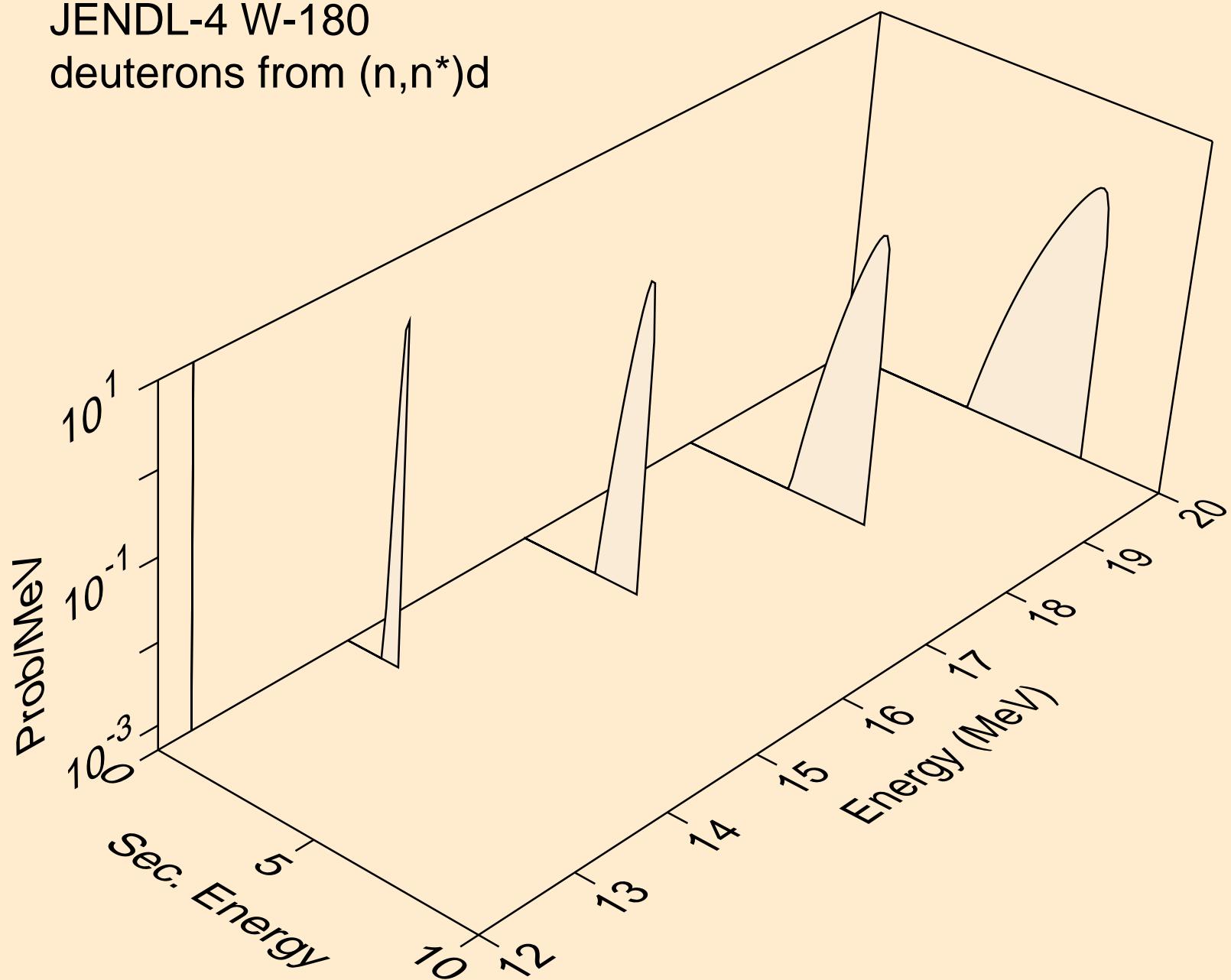
JENDL-4 W-180
protons from $(n,n^*)p$



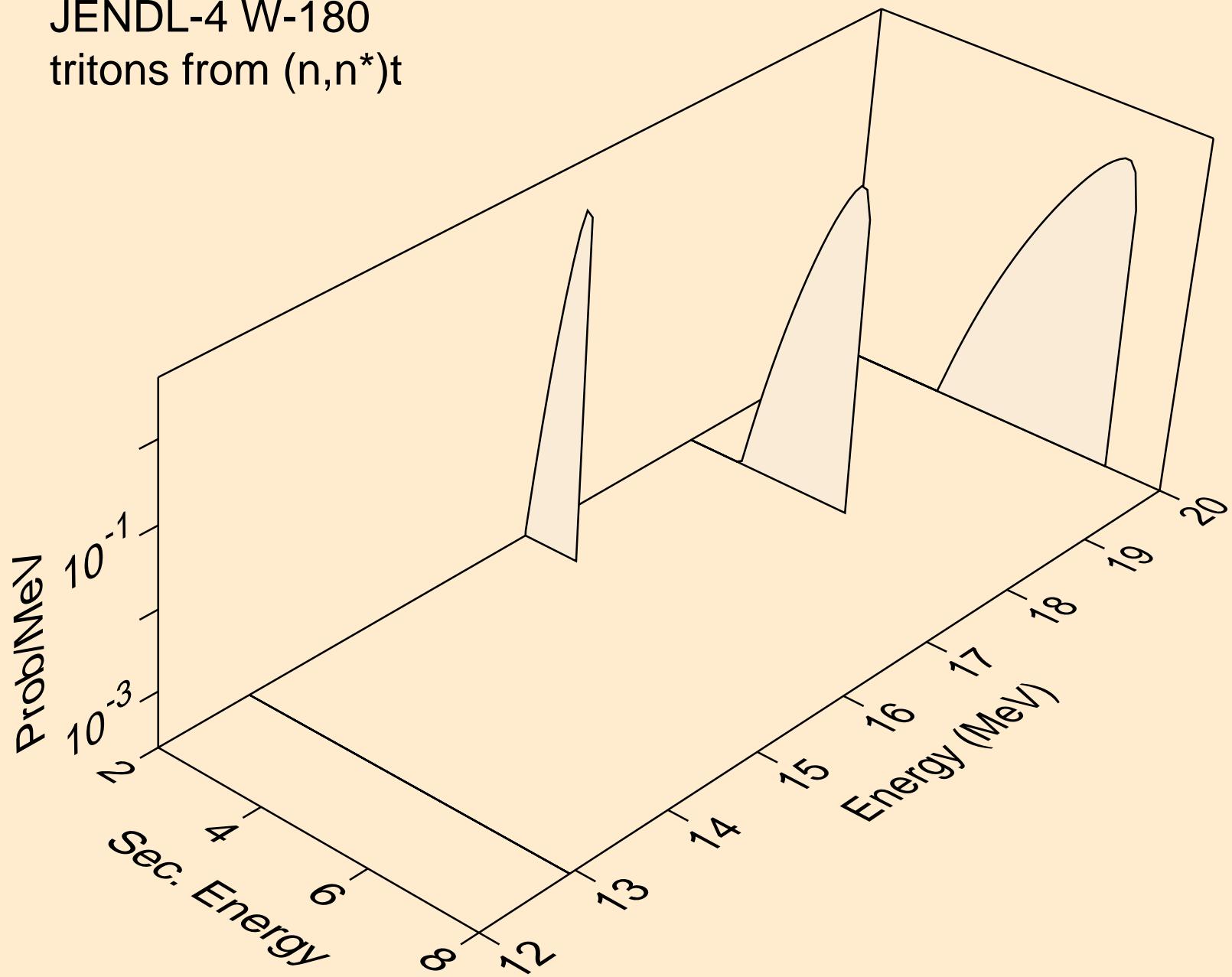
JENDL-4 W-180
protons from ($n,2np$)



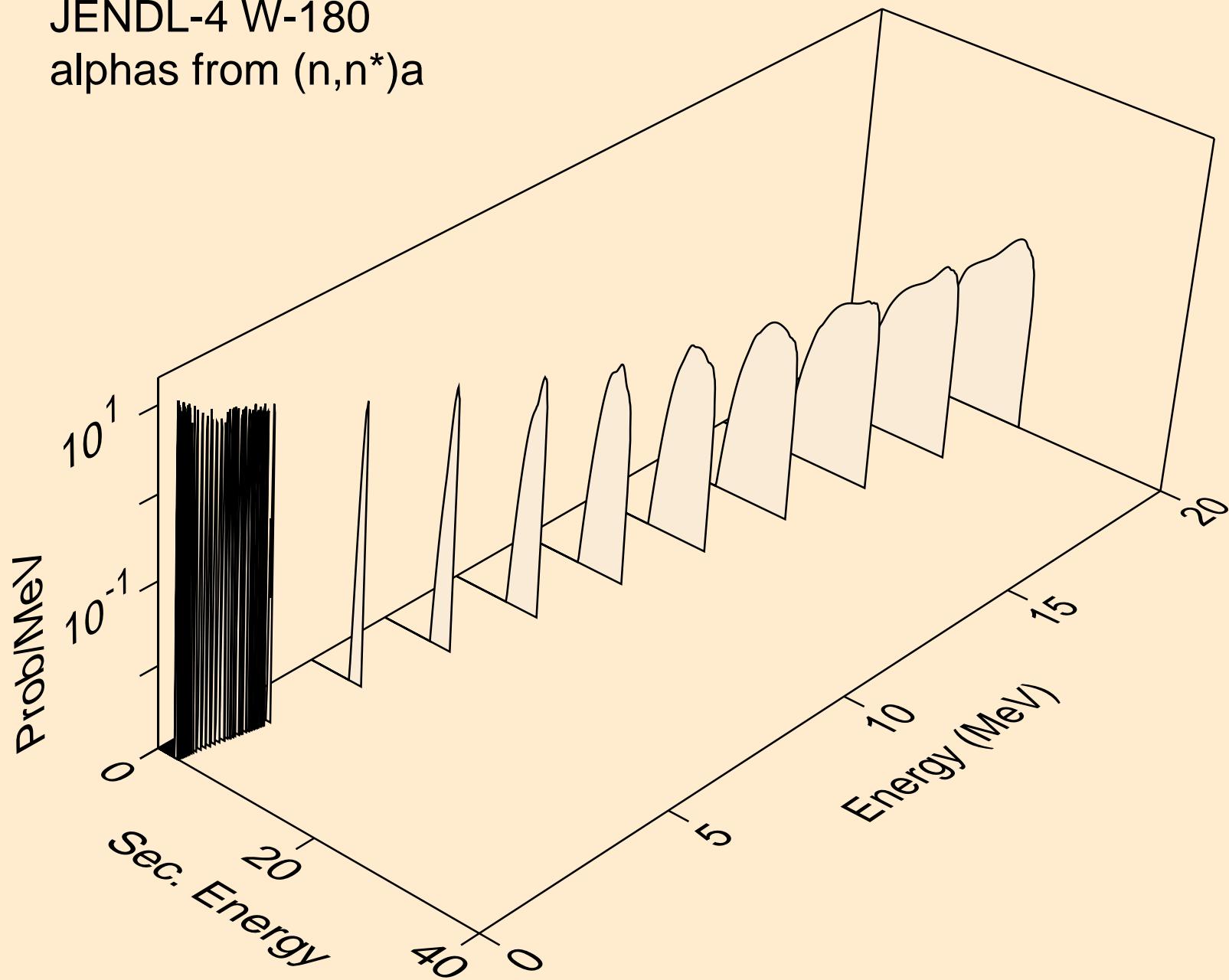
JENDL-4 W-180
deuterons from $(n,n^*)d$



JENDL-4 W-180
tritons from $(n,n^*)t$



JENDL-4 W-180
alphas from $(n,n^*)a$



JENDL-4 W-180
alphas from $(n,2n)a$

